# EXHIBIT 5

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00001	GOOG-TEX-00513684	GOOG-TEX-00513685	The Obligation to Play Fair - Burchett Exhibit 312	2015.04.10
PLT-00002	GOOG-DOJ-15445619	GOOG-DOJ-15445623	Re: GDN Mediation Detection AM Email Followup - [Sam Temes 30(b)(6) Exh. 266]	2017.06.15
PLT-00003	FBDOJGOOG_00528988	FBDOJGOOG_00528992	RE: Decision needed: Google ad tech partnership - Crum Meta 30(b)(6) Ex. 290	2018.03.19
PLT-00004	GOOG-TEX-01073245	GOOG-TEX-01073246	Fwd: questions asked about DoubleClick at last Friday's TGIF - Mohan Exh. 6	2007.04.24
PLT-00005	GOOG-NE-13197548	GOOG-NE-13197561	AdX for Nooglers - Kimberley Burchett 310	2014.07.14
PLT-00006	GOOG-DOJ-AT-02226370	GOOG-DOJ-AT-02226488	Google Chat	2018.05.24
PLT-00007	GOOG-DOJ-29803801	GOOG-DOJ-29803819	RPO brief - comms - Atil Iscen Exh. 16	2016.03.23
PLT-00008	GOOG-AT-MDL-B-001646464	GOOG-AT-MDL-B-001646469	Display Ads Infrastructure WAT	2019.08.00
PLT-00009	GOOG-AT-MDL-019100699	GOOG-AT-MDL-019100763	The DFP Audience opportunity	2012.10.12
PLT-00010	NO BATES	NO BATES	Congressional Testimony - Pichai, Sundar 08.30.24 Ex	2020.07.29
PLT-00011	NO BATES	NO BATES	Congresstional Testimony	2020.07.29
PLT-00012	GOOG-DOJ-19116303	GOOG-DOJ-19116310	Central Region Weekly Update: Week of November 5, 2007	2007.11.05
PLT-00013	GOOGLE-AT-MDL-019569563	GOOGLE-AT-MDL-019569564	Memo - Genaro Lopez 30(b)(6) Exh. 426	2008.09.16
PLT-00014	GOOG-DOJ-19018248	GOOG-DOJ-19018254	Re: FW: Strategy 2010	2010.04.15
PLT-00015	GOOG-AT-MDL-B-004424486, GOOG- AT-MDL-B-004424489	GOOG-AT-MDL-B-004424487 GOOG-AT-MDL-B-004424513	Display Powerpoint	2008.06.17
PLT-00016	GOOG-AT-MDL-B-004424486	GOOG-AT-MDL-B-004424487	Google Document	2010.08.03
PLT-00017	GOOG-AT-MDL-B-004424489	GOOG-AT-MDL-B-004424513	Display Powerpoint	2008.06.17
PLT-00018	GOOG-TEX-00453431	GOOG-TEX-00453432	The Obligation to Play Fair - Burchett Exhibit 314	2017.09.01
PLT-00019	GOOG-DOJ-18360214	GOOG-DOJ-18360221	Fwd: Press Reports: FTC Investigation & Google Display	2013.05.24
PLT-00020	GOOG-AT-MDL-016534880	GOOG-AT-MDL-016534903	Dirty 2nd price auctions - ad.com	2013.07.25
PLT-00021	GOOG-NE-02558055	GOOG-NE-02558059	AdX Per Buyer Reserve Prices_1HokEQC_HM9h6HBWj9oS1oa5W- 2zxuksELRgbO_mO1Tw.docx	2014.02.11
PLT-00022	GOOG-DOJ-27760500	GOOG-DOJ-27760540	Inventory strategy (session 2)	2014.07.09
PLT-00023	GOOG-AT-MDL-013284385	GOOG-AT-MDL-013284425	DRX plan for PM all-hands 2014-09_ [Yoni Wilbur 30(b)(6) Exh. 74]	2023.06.09
PLT-00024	GOOG-AT-MDL-014524447	GOOG-AT-MDL-014524447	Fwd: DRX all-hands livestream + older DRX strategy docs	2016.08.01
PLT-00025	GOOG-NE-12737317	GOOG-NE-12737321	[Follow up] DRX Suite Commercialization (11/13/2014)	2014.11.14
PLT-00026	GOOG-DOJ-28385887	GOOG-DOJ-28385908	Bernanke for 2015 AdX Summit	2015.08.13
PLT-00027	GOOG-NE-10974857	GOOG-NE-10974859	Re: The REAL Header Bidding Threat	2015.10.08
PLT-00028	GOOG-DOJ-13207729	GOOG-DOJ-13207738	Google PPT	2016.00.00
PLT-00029	GOOG-DOJ-15426012	GOOG-DOJ-15426020	Re: [criteo] Dynamic Pricing on eBay UK - Lin Exh. 339	2016.02.22
PLT-00030	GOOG-AT-MDL-B-002524858	GOOG-AT-MDL-B-002524858	RPO/DRS Document	2016.03.25
PLT-00031	GOOG-TEX-00090151	GOOG-TEX-00090152	Re: Jedi++ Go To Market	2016.11.02
PLT-00032	GOOG-DOJ-AT-01027937	GOOG-DOJ-AT-01027977	Header Bidding Observatory - First E_1Q	2016.12.05
PLT-00033	GOOG-DOJ-AT-02191375	GOOG-DOJ-AT-02191375	Potentially Sensitive Publishers List	2017.01.11
PLT-00034	GOOG-DOJ-14735427	GOOG-DOJ-14735428	Re: tDRS Launch Candidate	2017.12.08
PLT-00035	GOOG-DOJ-28420252	GOOG-DOJ-28420261	Re: Hearst AdX turn-off: list of concerns from Michael Smith (many new to this discussion)	2017.01.29
PLT-00036	FBTEX_01200160	FBTEX_01200160	AN bidding FYI - Crum Depo Exh. 293	2017.04.04
PLT-00037	GOOG-DOJ-14398632	GOOG-DOJ-14398642	Fwd: Sell-side update for week ending 3/31/2017	2017.04.04

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00038	GOOG-NE-07249050	GOOG-NE-07249054	Re: Bernanke on Admob	2017.04.19
PLT-00039	FBDOJGOOG_01186933	FBDOJGOOG_01186940	Charting a Different Course.html	2017.07.15
PLT-00040	GOOG-AT-MDL-019416878	GOOG-AT-MDL-019416881	Scalable Comms - Recontracting Phase 1	2019.08.23
PLT-00041	MSFT-LIT-0000046646,	MSFT-LIT-0000046686	Confidential - Public Consultation - French Competition	2017.10.10
	MICROSOFT_TR_00000728	MICROSOFT_TR_00000768	Authority - AppNexus.pdf	
PLT-00042	NO BATES	NO BATES	Google Code of Conduct	2017.10.12
PLT-00043	GOOG-AT-MDL-B-002235587	GOOG-AT-MDL-B-002235588	[Launch 207013] [Reminder] Ad Exchange and	2017.10.16
			DoubleClick for Publisher Contract	
PLT-00044	GOOG-TEX-00329374	GOOG-TEX-00329375	Samuel Temes Exhibit 271	2017.11.14
PLT-00045	GOOG-NE-05273532	GOOG-NE-05273534	Re: Header Bidding Observatory / Edition #3	2018.03.16
PLT-00046	NO BATES	NO BATES	Google Code of Conduct	2018.04.05
PLT-00047	GOOG-TEX-00679746	GOOG-TEX-00679748	Google document	2018.06.25
PLT-00048	GOOG-ADTCH-00240366	GOOG-ADTCH-00240368	Google Email	2018.06.25
PLT-00049	GOOG-NE-04934281	GOOG-NE-04934288	Comms Doc- Dynamic Revenue Share	2016.05.13
PLT-00050	METATX_00000681	METATX_000000681	Google Document	
PLT-00051	GOOG-DOJ-27762880	GOOG-DOJ-27762882	[Comms Doc] GDN Buyside Changes - go/gdn-	2018.10.17
			changes	
PLT-00052	GOOG-AT-MDL-B-005113841	GOOG-AT-MDL-B-005113848	DVAA_Operational_PlanSellside.docx	2024.05.02
PLT-00053	GOOG-AT-MDL-001412616	GOOG-AT-MDL-001412632	Project Bernanke	2019.03.14
PLT-00054	GOOG-DOJ-AT-00568404	GOOG-DOJ-AT-00568413	Bernanke PPT	2019.03.14
PLT-00055	GOOG-DOJ-AT-02467209	GOOG-DOJ-AT-02467209	Google Document	2021.10.05
PLT-00056	NO BATES	NO BATES	Avery Depo Exh. 4]	2019.04.24
PLT-00057	GOOG-AT-MDL-001283509	GOOG-AT-MDL-001283513	Bernanke avoid first pricing CO experiment	2015.12.11
PLT-00058	GOOG-AT-MDL-012771724	GOOG-AT-MDL-012771734	Google Document	2020.01.27
PLT-00059	GOOG-AT-MDL-009013239	GOOG-AT-MDL-009013243	Bernanke Tuning	2016.04.06
PLT-00060	GOOG-DOJ-32022633	GOOG-DOJ-32022643	Re: FORK: ALI thread for Washington Post	2019.10.09
PLT-00061		E-GOOG-DOJ-AT-02072860 / GOOG-NE	Google Document	2020.09.11
	09735817	09735817		
PLT-00062	GOOG-DOJ-AT-01514374	GOOG-DOJ-AT-01514406	Ads Ecosystem Overview	2020.12.09
PLT-00063	ORCL-GOOG-000000726	ORCL-GOOG-000000800	Oracle document	2021.01.14
PLT-00064	GOOG-AT-MDL-001103172	GOOG-AT-MDL-001103177	AViD Infrastructure WAT at a Glance	2017.02.06
PLT-00065	GOOG-AT-MDL-013987096	GOOG-AT-MDL-013987111	Publisher Monetization Presentation	2023.03.29
PLT-00066	FBTEX_00482536	FBTEX_00482551	Audience Network Future.pdf	2018.02.27
PLT-00067	GOOG-DOJ-AT-00743521	GOOG-DOJ-AT-00743521	Outlook Express Mail Message	2019.01.29
PLT-00068	NEXSTAR090311	NEXSTAR090343	Nexstar Platform Group-Roadmap-Presentation-6-17-19.pdf	2019.06.17
PLT-00069	GOOG-NE-11809454	GOOG-NE-11809454	SellSide document	2018.08.06
PLT-00070	CRITEO_GOOGLELIT_0000014541	CRITEO_GOOGLELIT_0000014567	Criteo document	0000.00.00
PLT-00071	GOOG-DOJ-AT-00569936	GOOG-DOJ-AT-00569937	Design doc for 15- GDN margin on AdX_	2014.03.12
PLT-00072	GOOG-AT-MDL-C-000073476	GOOG-AT-MDL-C-000073479	Adsense document	2024.06.21
PLT-00073	GOOG-AT-MDL-003995286	GOOG-AT-MDL-003995288	GDN Buying Change via Bernanke Comms	2013.11.06
PLT-00074	GOOG-NE-04430279	GOOG-NE-04430280	DRX Re-Contracting Comms - Kim's Versio	2018.01.12
PLT-00075	GOOG-DOJ-AT-02513569	GOOG-DOJ-AT-02513585	Project_Bernanke_PPT	2021.10.05
PLT-00076	GOOG-DOJ-15445619	GOOG-DOJ-15445623	Re: GDN Mediation Detection AM Email Followup	2017.06.15
PLT-00077	GOOG-NE-11797719	GOOG-NE-11797732	Comms Doc- Heading Bidding & PR	2016.08.15
PLT-00078	GOOG-DOJ-14162335	GOOG-DOJ-14162338	Re: GOOGLE INTERNAL Copy of Q1 Programmatic OKR	2017.08.11
PLT-00079	GOOG-AT-MDL-004436720	GOOG-AT-MDL-004436755	DRS v2 for DRX Quality Tech Talk	2015.05.29
PLT-00080	GOOG-TEX-00777528	GOOG-TEX-00777535	Re: [Monetization-pm] Re: [drx-pm] LAUNCHED! AdX Dynamic Revenue Share (DRS)	2015.09.02
PLT-00081	GOOG-NE-03754524	GOOG-NE-03754527	Re: Revenue and margin.	2016.11.11

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00082	GOOG-DOJ-AT-02421520	GOOG-DOJ-AT-02421526	AdX_Dynamic_Revshare_v2Launch	2021.08.11
PLT-00083	GOOG-DOJ-AT-02424328	GOOG-DOJ-AT-02424335	Comms_DocDynamic_Revenue_Share_v2	2021.08.11
PLT-00084	GOOG-DOJ-14265301	GOOG-DOJ-14265302	Re: DRS on track	2014.09.11
PLT-00085	GOOG-AT-MDL-015109224	GOOG-AT-MDL-015109225	RPO brief / comms - March 2016	2016.03.24
PLT-00086	GOOG-NE-06842715	GOOG-NE-06842731	RPO-DRS commercialization presentation	2016.05.09
PLT-00087	GOOG-NE-06842715	GOOG-NE-06842731	RPO-DRS commercialization presentation	2016.05.09
PLT-00088	GOOG-DOJ-AT-02323144	GOOG-DOJ-AT-02323154	Optimized_pricing_aka_(RPO)_Comms_Doc	2021.08.04
PLT-00089	GOOG-AT-MDL-016487180	GOOG-AT-MDL-016487273	PRD - AdX auction description update	2014.07.05
PLT-00090	GOOG-AT-MDL-019653406	GOOG-AT-MDL-019653427	Re: [Update] Max/Sunni - RPO from DFP	2014.07.07
PLT-00091	GOOG-DOJ-32277191	GOOG-DOJ-32277210	Re: percentage experiments on adx auction changes	2014.07.09
PLT-00092	GOOG-DOJ-13989756	GOOG-DOJ-13989757	Re: AdX auction documentation changes are now live - time to experiment	2014.08.26
PLT-00093	GOOG-DOJ-13200335	GOOG-DOJ-13200335	Google Document	2015.03.10
PLT-00094	GOOG-AT-MDL-015179479	GOOG-AT-MDL-015179482	HBM Q2 experiment proposals	2022.05.25
PLT-00095	GOOG-AT-MDL-014566000	GOOG-AT-MDL-014566001	Re: external and internal comms for RPO	2015.03.24
PLT-00096	GOOG-AT-MDL-C-000086289	GOOG-AT-MDL-C-000086293	Ad Exchange Article, "Google's Scott Spencer On Doubleclick Ad Exchange Auction and Data Management" [Stellman MDL Exh. 3]	2010.02.09
PLT-00097	GOOG-DOJ-13519344	GOOG-DOJ-13519349	DRX Quality Update PPT	2015.03.10
PLT-00098	GOOG-NE-10730420	GOOG-NE-10730456	Google document	2018.07.05
PLT-00099	GOOG-NE-13604828	GOOG-NE-13604843	Google document	2019.01.16
PLT-00100	NO BATES	NO BATES	FTC dissent	2007.12.20
PLT-00101	GOOG-TEX-00966829	GOOG-TEX-00966867	DRX Introduction 2015-12	2018.03.09
PLT-00102	GOOG-NE-12106704	GOOG-NE-12106754	AdMob Ad Manager Greyzone V3	2019.08.22
PLT-00103	GOOG-AT-MDL-000992438	GOOG-AT-MDL-000992442	Google Ad Manager (DRX) for Perf	2022.03.00
PLT-00104	GOOG-TEX-00873439	GOOG-TEX-00873447	Thoughts on product-advertiser	2013.10.25
PLT-00105	GOOG-AT-MDL-012527114,GOOG-/ MDL-012527120	AT-GOOG-AT-MDL-012527118 GOOG-AT-MDL-012527154	Fwd: Follow up to Display, Platforms, Agency & InviteMedia All Hands Neal Display Update_07.20.10.ppt	2010.07.20
PLT-00106	GOOG-AT-MDL-013284385	GOOG-AT-MDL-013284425	DRX plan	2023.06.09
PLT-00107	GOOG-TEX-00725911	GOOG-TEX-00725915	DRX re-contracting	2017.01.19
PLT-00108	GOOG-AT-MDL-001004706	GOOG-AT-MDL-001004786	Ad Manager Ecosystem 101	2018.10.26
PLT-00109	GOOG-DOJ-AT-01033317	GOOG-DOJ-AT-01033327	Nitish Promo Packet 2019	2019.04.20
PLT-00110	GOOG-DOJ-AT-01892558	GOOG-DOJ-AT-01892562	DFP and AdX document	2019.10.01
PLT-00111	GOOG-DOJ-15600216	GOOG-DOJ-15600218	Re: TMG, AdX, AFC andRubicon	2013.01.30
PLT-00112	GOOG-NE-05243813	GOOG-NE-05243891	Display Strategy Offsite 2012- Bob Strat.docx	2012.08.27
PLT-00113	GOOG-DOJ-28420330	GOOG-DOJ-28420340	Google Demand via Header Tags	2016.12.12
PLT-00114	GOOG-AT-MDL-019416878	GOOG-AT-MDL-019416881	Scalable Comms - Recontracting Phase 1	2019.08.23
PLT-00115	GOOG-AT-MDL-B-002235587	GOOG-AT-MDL-B-002235588	[Launch 207013] [Reminder] Ad Exchange and DoubleClick for Publisher Contract	2017.10.16
PLT-00116	GOOG-DOJ-AT-01140595	GOOG-DOJ-AT-01140601	Comms Doc- DRX recontracting - go-drx	2017.06.05
PLT-00117	GOOG-DOJ-14234662	GOOG-DOJ-14234662	3rd party dynamic allocation for non DFP/XFP clients	2011.12.15
PLT-00118	GOOG-NE-13004102	GOOG-NE-13004120	Policy Enforcement & Risk Mitigations for Ads	2018.12.03
PLT-00119	GOOG-DOJ-AT-01804815	GOOG-DOJ-AT-01804849	1st Price Migration Overview	2018.10.25
PLT-00120	GOOG-NE-13603380	GOOG-NE-13603381	Google document	2019.01.04
PLT-00121	GOOG-TEX-01152941	GOOG-TEX-01152994	Ad Manager Unified Auction- DVAA Revie	2019.03.13
PLT-00122	GOOG-DOJ-10924270	GOOG-DOJ-10924338	Ad Manager Unified Auction- DVAA	2019.01.10
PLT-00123	GOOG-DOJ-AT-00569648	GOOG-DOJ-AT-00569650	Fwd: First-price & Removing pricing knobs	2019.05.11
PLT-00124	COM-00049151	COM-00049152	New competitive intel	2019.07.22
PLT-00125	GOOG-TEX-00682264	GOOG-TEX-00682268	Re: Unified Auction Changes (Sellside) Executive Update - Aug 12, 2019	2019.08.29

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00126	GOOG-AT-MDL-B-003518488	GOOG-AT-MDL-B-003518491	Google document	2017.05.18
PLT-00127	GOOG-DOJ-27757105	GOOG-DOJ-27757111	Re: Privacy Chat	2019.09.11
PLT-00128	GOOG-AT-MDL-C-000016753	GOOG-AT-MDL-C-000016768	Berntson Declaration	2023.09.29
PLT-00129	NO BATES	NO BATES	Berntson Declaration	2024.06.28
PLT-00130	GOOG-AT-MDL-C-000073682	GOOG-AT-MDL-C-000073692	Berntson AdSense and Data Transfer Report Files Declaration - HCI.pdf	2024.06.28
PLT-00131	GOOG-AT-MDL-C-000088459	GOOG-AT-MDL-C-000088464	Berntson Declaration AdTech [Berntson 9.6.24 Exh. 10	] 2024.07.11
PLT-00132	FBTEX_01241646, FBDOJGOOG_01241491	FBTEX_01241659	Google EBDA meeting.html	2017.02.15
PLT-00133	GOOG-TEX-00969653	GOOG-TEX-00969722	Google document	2017.05.26
PLT-00134	GOOG-DOJ-29427283	GOOG-DOJ-29427283	Jedi Blue Deal Review	2018.09.13
PLT-00135	GOOG-NE-01049353	GOOG-NE-01049353	Google Document	2018.09.19
PLT-00136	GOOG-AT-MDL-007343585	GOOG-AT-MDL-007343587	Re: Ultra Prio (weekly)	2019.04.18
PLT-00137	FBDOJGOOG_00327634	FBDOJGOOG_00327638	Amendment No. 1 to Facebook Network Bidding Agmt_Executed Version.pdf	2019.08.12
PLT-00138	FBDOJ012888357	FBDOJ012888359	Amendment No. 2 to FAN agreement [Execution Copy] signed.pdf	2020.04.08
PLT-00139	FBDOJ013047835	FBDOJ013047836	Amendment No. 3 to Network Bidding Agmt (Fully Executed).pdf	2020.06.20
PLT-00140	GOOG-AT-MDL-014157435	GOOG-AT-MDL-014157437	Amendment No. 4 to FAN Agmt (Fully Executed)	2021.02.10
PLT-00141	GOOG-NE-01663183	GOOG-NE-01663183	Americas_QBR_Partnerships_Q1 2011_Final.pptx	2011.06.16
PLT-00142	GOOG-NE-13279022	GOOG-NE-13279033	DFP Fees for Monetized Imps	2003.02.13
PLT-00143	GOOG-AT-MDL-012473362	GOOG-AT-MDL-012473363	Adx Mobile Stand Alone	2012.09.10
PLT-00144	GOOG-AT-MDL-B-005083974	GOOG-AT-MDL-B-005083997	Exchange Bidding Buy-Sell State	2017.10.00
PLT-00145	METATX_000002177	METATX_000002179	Facebook - Google Document	2024.04.24
PLT-00146	GOOG-DOJ-14436571	GOOG-DOJ-14436626	BFM - Sell Side - June 24, 2019	2019.03.25
PLT-00147	GOOG-AT-MDL-B-005113841	GOOG-AT-MDL-B-005113848	DVAA_Operational_PlanSellside.docx	2024.05.02
PLT-00148	NO BATES	NO BATES	Google Document	2017.03.31
PLT-00149	GOOG-NE-04001130	GOOG-NE-04001140	Copy of SellSide Guiding Principles (2018)	2018.08.16
PLT-00150	GOOG-AT-MDL-001386659	GOOG-AT-MDL-001386671	gtrade for GDN leads_	2013.06.25
PLT-00151	GOOG-AT-MDL-008835346	GOOG-AT-MDL-008835348	[Launch 106307] gTrade: Project Bernanke	2013.09.09
PLT-00152	GOOG-NE-13468541	GOOG-NE-13468550	Bernanke results - Jayaram Exh 146	2013.09.03
PLT-00153	GOOG-AT-MDL-B-002096117	GOOG-AT-MDL-B-002096117	Re: Draft version of "Pub impact estimates from CPD-Based Global Bernanke"	2015.02.13
PLT-00154	GOOG-DOJ-14161943	GOOG-DOJ-14161946	Global Bernanke v1 launch document	2015.05.21
PLT-00155	GOOG-NE-13349343	GOOG-NE-13349346	Re: Global Bernanke, getting close to launch	2015.08.05
PLT-00156	GOOG-DOJ-15733030	GOOG-DOJ-15733032	Re: bid landscapes for adx	2016.09.15
PLT-00157	GOOG-NE-13549441	GOOG-NE-13549443	Re: Bid transparency	2017.02.17
PLT-00158	GOOG-AT-MDL-B-005112284	GOOG-AT-MDL-B-005112292	ATTY_CLIENT_PRIVILEGED_Sell_side_pricing_2.0.d ocx	2024.05.02
PLT-00159	GOOG-AT-MDL-016924839	GOOG-AT-MDL-016924839	Google Document	2020.04.23
PLT-00160	GOOG-NE-02097328	GOOG-NE-02097330	Re: afc online vs direct	2008.07.25
PLT-00161	GOOG-NE-06842133	GOOG-NE-06842157	DRX Marketing Messaging	2016.03.15
PLT-00162	GOOG-DOJ-14155094	GOOG-DOJ-14155097	Re: DRS - Does it apply to DFL?	2016.08.09
PLT-00163	GOOG-NE-13226622	GOOG-NE-13226629	Truthful DRS Design Doc	2017.03.24
PLT-00164	GOOG-AT-MDL-016926948	GOOG-AT-MDL-016926948	Google Document	2016.04.00
PLT-00165	GOOG-DOJ-AT-02072860	GOOG-DOJ-AT-02072861	CONFIDENTIAL - Serious issues	2020.09.11
PLT-00166	GOOG-AT-MDL-B-007768543	GOOG-AT-MDL-B-007768550	Comms Doc- Dynamic Revenue Share v2_	2020.01.29
PLT-00167	GOOG-DOJ-15130321	GOOG-DOJ-15130328	Google Document	2020.01.29
PLT-00168	GOOG-TEX-00858434	GOOG-TEX-00858441	Google Document	2020.02.03

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00169	GOOG-DOJ-15628088	GOOG-DOJ-15628090	Re: AdX DRS concerns	2014.09.16
PLT-00170	GOOG-NE-12737317	GOOG-NE-12737321	[Follow up] DRX Suite Commercialization (11/13/2014)	2014.11.14
PLT-00171	GOOG-AT-MDL-B-002097533	GOOG-AT-MDL-B-002097534	Re: DRX and DRS	2015.04.28
PLT-00172	GOOG-NE-13202730	GOOG-NE-13202761	Quality Summit DRX Quality Alphabet	2015.10.29
PLT-00173	GOOG-AT-MDL-009377252	GOOG-AT-MDL-009377252	DRX Launch Review Notes - 1.19.16	2016.01.19
PLT-00174	GOOG-NE-13207241	GOOG-NE-13207247	AdX Dynamic Revshare v2- Launch Doc	2016.01.13
PLT-00175	GOOG-DOJ-15426070	GOOG-DOJ-15426080	Re: [criteo] Dynamic Pricing on eBay UK	2016.02.24
PLT-00176	GOOG-DOJ-29803801	GOOG-DOJ-29803819	RPO brief - comms	2016.03.23
PLT-00177	GOOG-DOJ-AT-02427508	GOOG-DOJ-AT-02427511	Remove_First_Pricing_in_AdX_Dynamic_Revshare.do cx	2021.08.11
PLT-00178	GOOG-NE-06841582	GOOG-NE-06841587-001	RPO, DRS, PA Blog Post - Notes	2016.03.25
PLT-00179	GOOG-AT-MDL-017664752	GOOG-AT-MDL-017664752	Google Document	2016.03.12
PLT-00180	GOOG-AT-MDL-012331940, GOOG- AT-MDL-012331946	GOOG-AT-MDL-012331942	Fwd: Observing optimizations (RPO?) in the wild	2016.03.18
PLT-00181	GOOG-DOJ-28417257	GOOG-DOJ-28417257-0006	DRS comms planning - PRD - April 2016	2016.04.00
PLT-00182	GOOG-AT-MDL-C-000035252	GOOG-AT-MDL-C-000035252	Adx Auction v 65	2016.06.14
PLT-00183	GOOG-AT-MDL-B-004435235	GOOG-AT-MDL-B-004435438	ARCHIVED- DRX Suite Commercialization_	2016.06.16
PLT-00184	GOOG-DOJ-14733010	GOOG-DOJ-14733014	Re: ramp up / down method for DRS launch on August 1st	2016.07.28
PLT-00185	GOOG-AT-MDL-004284828	GOOG-AT-MDL-004284830	Make AdX Dynamic Revshare Truthful	2016.10.12
PLT-00186	GOOG-DOJ-14380896	GOOG-DOJ-14380900	Re: Regarding the DRS V2 vs. Ali's proposal	2016.10.12
PLT-00187	GOOG-DOJ-14162332	GOOG-DOJ-14162334	Re: GOOGLE INTERNAL Copy of Q1 Programmatic OKR	2017.08.11
PLT-00188	GOOG-TEX-00831660	GOOG-TEX-00831663	Re: GOOGLE INTERNAL Copy of Q1 Programmatic OKR: margin manipulation investigation - Invitation to comment	2017.08.11
PLT-00189	GOOG-DOJ-14743636	GOOG-DOJ-14743638	Re: Header Bidding revenue uplift	2018.03.20
PLT-00190	GOOG-DOJ-AT-02423615	GOOG-DOJ-AT-02423622	Truthful_DRS_Design	2021.08.11
PLT-00191	GOOG-AT-MDL-B-002762069	GOOG-AT-MDL-B-002762069	Experiment approval	2014.12.11
PLT-00192	GOOG-AT-MDL-014566659	GOOG-AT-MDL-014566660	Re: Dynamic RPO lost money yesterday	2015.08.28
PLT-00193	GOOG-DOJ-15071643	GOOG-DOJ-15071644	Re: AdX Dynamic Price Update 2016-01-21	2016.01.22
PLT-00194	GOOG-AT-MDL-008962081	GOOG-AT-MDL-008962082	Re: follow-up on pricing rules expeirments	2018.09.26
PLT-00195	GOOG-AT-MDL-B-001646464	GOOG-AT-MDL-B-001646469	Display Ads Infrastructure WAT	2019.08.00
PLT-00196	GOOG-DOJ-15612215	GOOG-DOJ-15612218	Re: Please review: RPO short- and long-term plans	2013.11.23
PLT-00197	GOOG-AT-MDL-B-001109245	GOOG-AT-MDL-B-001109247	Live experiment on per-buyer reserve price optimization - all pubs	2014.09.26
PLT-00198	GOOG-AT-MDL-B-005805191	GOOG-AT-MDL-B-005805195	Re: Dynamic Reserve Price Optimization Launch review	2014.11.16
PLT-00199	GOOG-AT-MDL-C-000086321	GOOG-AT-MDL-C-000086327	Digiday Article - [Stellman MDL Ex. 6]	2015.03.05
PLT-00200	GOOG-AT-MDL-003164171	GOOG-AT-MDL-003164175	Re: [adx-questions:18269] Re: [programmatic-news] Re: Google sweetens deal for publishers with dynamic price floors via Digiday	2015.03.06
PLT-00201	GOOG-NE-06591119	GOOG-NE-06591119	Re: [FYI] DRX Quality launch on Tue 3/31 (Dynamic Reserve Price Optimization)	2015.03.27
PLT-00202	GOOG-NE-13340735	GOOG-NE-13340738	Re: [drx-pm] Re: SBS Australia meeting notes - April 30th	2015.04.30
PLT-00203	GOOG-AT-MDL-009013263	GOOG-AT-MDL-009013265	Cookie_based_Dynamic_Reserve_Price_Optimization	2023.08.02
PLT-00204	GOOG-NE-06151351	GOOG-NE-06151356	[Monetization-pm] Re: [drx-pm] LAUNCHED! Dynamic Pricing (RPO) for AdX sellers	2015.11.12
PLT-00205	GOOG-NE-13361381	GOOG-NE-13361383	Re: [REVIEW REQUEST] Yield Management Series Post 2 - YM Best Practices	2015.12.04

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00206	GOOG-AT-MDL-012331946 / GOOG- AT-MDL-012331940/ GOOG-AT-MDL- 017664768	GOOG-AT-MDL-012331948	Re: Fwd: Observing optimizations (RPO?) in the wild	2016.03.18
PLT-00207	GOOG-AT-MDL-015109224	GOOG-AT-MDL-015109225	RPO brief / comms - March 2016	2016.03.24
PLT-00208	GOOG-AT-MDL-014523784	GOOG-AT-MDL-014523784	Re: RPO brief / comms A pub could not do cookie based RPO i	2016.03.29
PLT-00209	GOOG-NE-10976657	GOOG-NE-10976659	Re: Agenda for Tomorrow's Algorithmic Second Pricing Chat	2016.03.29
PLT-00210	GOOG-DOJ-15428154	GOOG-DOJ-15428158	Re: Dynamic Pricing in the Open Auction (fka RPO) Update	2016.05.10
PLT-00211	GOOG-AT-MDL-C-000086317	GOOG-AT-MDL-C-000086320	Google Ad Manager	2016.05.12
PLT-00212	GOOG-NE-13205235	GOOG-NE-13205238	The Future of DRS + RPO	2016.07.02
PLT-00213	GOOG-DOJ-15628088	GOOG-DOJ-15628090	Re: AdX DRS concerns	2014.09.16
PLT-00214	GOOG-DOJ-13932386	GOOG-DOJ-13932390	Re: 2016 - The year in DRX quality-impacting launches	2017.02.23
PLT-00215	GOOG-DOJ-15435620	GOOG-DOJ-15435624	Google document	2017.03.27
PLT-00216	GOOG-DOJ-14162335, GOOG-AT- MDL-C-000049786	GOOG-DOJ-14162335, GOOG-AT- MDL-C-000049788	Re: GOOGLE INTERNAL Copy of Q1 Programmatic OKR	2017.08.11
PLT-00217	GOOG-DOJ-14163897	GOOG-DOJ-14163898	Google document	2017.10.20
PLT-00218	GOOG-AT-MDL-019203202	GOOG-AT-MDL-019203218	2019-06-25 Reserve Price Optimization	2022.03.15
PLT-00219	GOOG-AT-MDL-C-000035249	GOOG-AT-MDL-C-000035249	Adx Auction v 36	2014.08.07
PLT-00220	GOOG-NE-06567486	GOOG-NE-06567502	AdX Press questions	2012.03.07
PLT-00221	NO BATES	NO BATES	AdExchange Article	2010.02.19
PLT-00222	GOOG-DOJ-14867592	GOOG-DOJ-14867594	Re: Dynamic Reserve Price Optimization Launch review	2014.11.17
PLT-00223	GOOG-AT-MDL-B-004280769	GOOG-AT-MDL-B-004280769	Google document	2014.03.11
PLT-00224	NO BATES	NO BATES	Google Blog	2010.02.09
PLT-00225	GOOG-DOJ-14552079	GOOG-DOJ-14552091	Solving the Multi-call problem	2017.09.05
PLT-00226	NO BATES	NO BATES	Google Blog	2019.00.00
PLT-00227	NO BATES	NO BATES	Digiday Article	2019.03.19
PLT-00228	NO BATES	NO BATES	Authorized Buyers Help	2019.08.00
PLT-00229	GOOG-AT-MDL-013378392	GOOG-AT-MDL-013378396	[Launch 156434] Remove First Pricing in AdX Dynamic Revshare	2016.06.29
PLT-00230	GOOG-AT-MDL-018513239	GOOG-AT-MDL-018513239	Google Document	2023.06.08
PLT-00231	GOOG-NE-04732984	GOOG-NE-04732986	Demand elasticity on AdX web publishers	2018.05.09
PLT-00232	NO BATES	NO BATES	Google confirms invite Media Acquisition	2010.06.02
PLT-00233	GOOG-AT-MDL-014610787	GOOG-AT-MDL-014610788	Fwd: Quota Review Process in a Dynamic Display Marketplace	2010.09.02
PLT-00234	NO BATES	NO BATES	Google Buys Invite Media	2011.06.08
PLT-00235	GOOG-AT-MDL-B-003186306	GOOG-AT-MDL-B-003186313	Re: AdX Direct on NPM publishers	2018.04.23
PLT-00236	GOOG-NE-12146934	GOOG-NE-12146936	AdExchange Primer	2012.08.25
PLT-00237	GOOG-TEX-00775735	GOOG-TEX-00775819	Display Strategy Offsite 2012- Strategy	2014.05.22
PLT-00238	GOOG-AT-MDL-001937115	GOOG-AT-MDL-001937120	Re: Project Yavin (Formally Demand Project)	2017.09.29
PLT-00239	GOOG-AT-MDL-001941178	GOOG-AT-MDL-001941189	Demand Product Primer, Nov 2017	2017.11.15
PLT-00240	GOOG-AT-MDL-B-004260508	GOOG-AT-MDL-B-004260543	3rd Part Ad Servers	2009.12.09
PLT-00241	GOOG-AT-MDL-016967094	GOOG-AT-MDL-016967094	Google Document	2009.04.22
PLT-00242	GOOG-AT-MDL-019588187	GOOG-AT-MDL-019588190	Re: Zynga on AdX - contracting question	2016.02.09
PLT-00243	GOOG-AT-MDL-B-005372599	GOOG-AT-MDL-B-005372618	WaPo Oldcontract.pdf	2016.07.25
PLT-00244	GOOG-TEX-00119553	GOOG-TEX-00119568	PRD- Real-time Web TYM	2016.08.25
PLT-00245	GOOG-DOJ-15370825	GOOG-DOJ-15370826	Scalable Comms for DRX Re-Contracting: Phase 1	2017.09.15
PLT-00246	NO BATES	NO BATES	2018 GAM Release	2018.00.00
PLT-00247	GOOG-TEX-00059386	GOOG-TEX-00059387	DRX Re-Contracting Comms - Kim's Versio_	2018.01.29

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PLT-00248	GOOG-AT-MDL-019767203	GOOG-AT-MDL-019767210	Re: Closing the Loop: AdX Direct Deprecation Next Steps in 2020	2019.11.26
PLT-00249	GOOG-NE-13083556	GOOG-NE-13083557	Online Ad Exchange Analysis by Gartner	2007.07.20
PLT-00250	GOOG-DOJ-15626678	GOOG-DOJ-15626681	Re: Chinese Publisher Callouts to AdX - 3rd Party Dynamic Allocation?	2014.08.19
PLT-00251	GOOG-TEX-00089405	GOOG-TEX-00089415	AWBid Summary - Storyline	2016.01.11
PLT-00252	GOOG-TEX-00119904	GOOG-TEX-00119918	Re: Header bidding wrapper	2016.09.06
PLT-00253	FBDOJ012737419	FBDOJ012737419	Moon Blog - FINAL.pdf	2018.12.14
PLT-00254	GOOG-DOJ-18693345	GOOG-DOJ-18693353	[Project-liberty-approval] Project Liberty Media Update 9.21.07	- 2007.09.21
PLT-00255	NO BATES	NO BATES	Article, "Google Agonies on Privacy as Ad World Vaults Ahead" and address Google tracking data [Brin Exh 6]	2010.08.10
PLT-00256	GOOG-AT-MDL-B-007388203	GOOG-AT-MDL-B-007388217	Google Document	2020.07.16
PLT-00257	NO BATES	NO BATES	Hearing Doc	2020.07.29
PLT-00258	GOOG-NE-03995243	GOOG-NE-03995246	PRD- Unified 1P auction and Pricing rules	2018.07.25
PLT-00259	GOOG-AT-MDL-008967988	GOOG-AT-MDL-008967996	Fwd: First-price reviews with Suresh and Prabhakar	2019.01.07
PLT-00260	GOOG-DOJ-AT-02138894	GOOG-DOJ-AT-02138906	[DRAFT] Unified 1P Auction - Collateral	2019.05.01
PLT-00261	GOOG-AT-MDL-000875073	GOOG-AT-MDL-000875095	Google document	2019.08.00
PLT-00262	GOOG-NE-02345024	GOOG-NE-02345025	Re: First-price & Removing pricing knobs	2019.05.11
PLT-00263	GOOG-NE-06729717	GOOG-NE-06729718	Fwd: First-price & Removing pricing knobs	2019.05.11
PLT-00264	GOOG-DOJ-12948968	GOOG-DOJ-12948969	Fwd: 1st Price Changes	2019.06.10
PLT-00265	GOOG-DOJ-09715071	GOOG-DOJ-09715071	Email re Just not cricket	2019.10.01
PLT-00266	GOOG-TEX-00120626	GOOG-TEX-00120629	Re: Header Bidding impact on our Revenues	2016.09.28
PLT-00267	GOOG-NE-12799046	GOOG-NE-12799076	Exchange Bidding Q3 Update go-jedi	2016.09.19
PLT-00268	GOOG-AT-MDL-004300268	GOOG-AT-MDL-004300333	Header_Bidding_ObservatoryEdition2 May 2017	2017.05.00
PLT-00269	GOOG-TEX-00850729	GOOG-TEX-00850734	Re: Invitation: Arun:Noam @ Wed May 3, 2017 11am - 11:25am (Noam Wolf)	2017.05.31
PLT-00270	GOOG-TEX-00036144	GOOG-TEX-00036148	Re: Prebid Looks Off - URGENT PUB INTEL RE EBDA.	2017.10.18
PLT-00271	GOOG-DOJ-14744814	GOOG-DOJ-14744816	Re: Multiple RTB-Requests on the same impressions	2014.02.28
PLT-00272	GOOG-AT-MDL-008947559	GOOG-AT-MDL-008947559	Google Document	0000.00.00
PLT-00273	GOOG-TEX-00635680	GOOG-TEX-00635730	Header Bidding Observatory - First Editio 1Q	2019.08.01
PLT-00274	NO BATES	NO BATES	Berntson Declaration [Shafiq Exh. 10]	2024.06.28
PLT-00275	GOOG-AT-MDL-C-000073682, GOOG AT-MDL-C-000088537	- GOOG-AT-MDL-C-000073692	Berntson AdSense and Data Transfer Report Files Declaration - HCI.pdf	2024.06.28
PLT-00276	GOOG-NE-13389693	GOOG-NE-13389701	Re: Roxot	2017.02.14
PLT-00277	GOOG-AT-MDL-B-004016318	GOOG-AT-MDL-B-004016326	Google Document	2019.11.18
PLT-00278	GOOG-DOJ-09713317	GOOG-DOJ-09713323	Email re Unified Auction Changes (Sellside)	2019.08.18
PLT-00279	GOOG-DOJ-AT-00598885	GOOG-DOJ-AT-00598886	UPCOMING LAUNCH - Please review: [Launch 304002] Bid Data Transfer file changes for 1st Price Auction	2019.09.07
PLT-00280	GOOG-DOJ-29427368	GOOG-DOJ-29427368-0006	Re: Privacy Chat	2019.11.09
PLT-00281	GOOG-AT-MDL-016627159	GOOG-AT-MDL-016627163	Google Document	2020.01.24
PLT-00282	GOOG-AT-MDL-006231727	GOOG-AT-MDL-006231745	PRD- Sell-side ADH	2019.08.21
PLT-00283	GOOG-TEX-00084837	GOOG-TEX-00084838	Re: Potentially raising LI limits for Daily Mail	2017.12.13
PLT-00284	GOOG-TEX-00090969	GOOG-TEX-00090973	Re: Ultraprio - Increase the ALI for Turner	2018.09.26
PLT-00285	GOOG-NE-07797482	GOOG-NE-07797483	Issue 123946847: [DRX] Distractify - Global: Active Line Item Limits Exception Request	2019.02.05
PLT-00286	GOOG-AT-MDL-012513796	GOOG-AT-MDL-012513798	[DRX] Internet Brands Line Item Increase	2019.02.05

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00287	GOOG-AT-MDL-007027113	GOOG-AT-MDL-007027115	Issue 123955567: [DRX] Active Line Item (ALI) Limits Exception Request for Salon Media Group	2019.02.06
PLT-00288	GOOG-TEX-00109167	GOOG-TEX-00109188	Re: Ultraprio Requests - Increase ALI for Future/Purch and Internet of Brands	2019.06.12
PLT-00289	GOOG-AT-MDL-017494582	GOOG-AT-MDL-017494582	Google Document	2017.04.12
PLT-00290	GOOG-AT-MDL-001396947	GOOG-AT-MDL-001396950	Re: Poirot revenue/ margin upside	2019.05.08
PLT-00291	GOOG-AT-MDL-013108864	GOOG-AT-MDL-013108868	Network bidding in DFP - FE design doc_	2023.06.08
PLT-00292	GOOG-AT-MDL-014512087	GOOG-AT-MDL-014512107	Google document	0000.00.00
PLT-00293	GOOG-TEX-00329752	GOOG-TEX-00329753	Re: Network Bidding question: Amazon, Criteo, other existing AdX buyer networks?	0000.00.00
PLT-00295	TX-EDTX-00000754	TX-EDTX-00000758	Sample Stipulation Declaration from 3rd Party Meta	2024.07.08
PLT-00296	FBDOJGOOG_00077461	FBDOJGOOG_00077461	140226 - Ad network point of arrival discussion (v1).pptx	2014.02.00
PLT-00297	FBDOJGOOG 00531068	FBDOJGOOG 00531090	Partner Meeting - Sun Valley 2016.pdf	2016.00.00
PLT-00298	FBDOJ012751485	FBDOJ012751506	Meta/Facebook Document	2016.11.07
PLT-00299	FBDOJ012751299	FBDOJ012751311	Meta/Facebook Document	2017.08.31
PLT-00300	FBDOJ012641326	FBDOJ012641373	Google - FAN Network Bidding Agmt_FULLY EXECUTED.pdf	2018.09.27
PLT-00301	FBTEX_01064318	FBTEX_01064319	Amendment No. 3 to FAN agreement.docx	2018.09.28
PLT-00302	FBTEX_00327693	FBTEX_00327694	Google-FB - Exhibit E Update Letter to FAN Network Bidding Agreement (Dec. 18 2018).pdf	2018.12.20
PLT-00303	FBDOJ012977432	FBDOJ012977491	Meta/Facebook Document	2019.00.00
PLT-00304	FBDOJGOOG_01484801	FBDOJGOOG_01484803	Amendment No. 4 to FAN Agmt (Fully Executed).pdf	2020.09.17
PLT-00305	FBDOJGOOG_00079180	FBDOJGOOG_00079180	140226 - Ad network point of arrival discussion (v1).pptx	0000.00.00
PLT-00306	FBDOJGOOG_00080936	FBDOJGOOG_00080936	20131007 - Off-FB Ads - Overview of opportunity v01.pptx	2013.10.07
PLT-00307	FBDOJGOOG_00308181	FBDOJGOOG_00308211	140226 - Ad network point of arrival discussion (v1).pptx	0000.00.00
PLT-00308	FBDOJGOOG_00482531	FBDOJGOOG_00482531	Google Document	0000.00.00
PLT-00309	FBDOJGOOG_00499187	FBDOJGOOG_00499187	Google Document	0000.00.00
PLT-00310	FBDOJGOOG 00769400	FBDOJGOOG 00769417	Audience Network Future.pdf	0000.00.00
PLT-00311	FBDOJGOOG 00813706	FBDOJGOOG 00813706	Re: Bidding Strategy Deck v2	0000.00.00
PLT-00312	FBDOJGOOG_00940917	FBDOJGOOG_00940917	For 4:30p with Sundar	0000.00.00
PLT-00313	FBDOJGOOG_01480889	FBDOJGOOG_01480891	Message summary [{"otherUserFbld":null,"threadFbld"	0000.00.00
PLT-00314	FBTEX_00330274	FBTEX_00330329	20170327 - LRP-core-ads-businesses_vFischer.pptx	0000.00.00
PLT-00315	FBTEX_00341876	FBTEX_00341880	Re: quip for G review	0000.00.00
PLT-00316	FBTEX_00499181	FBTEX_00499186	Re: Decision needed: Google ad tech partnership	0000.00.00
PLT-00317	FBTEX_00499187	FBTEX_00499204	Audience Network Future.pdf	0000.00.00
PLT-00318	FBTEX_00520976	FBTEX_00520981	QA - Q4 - final.docx	0000.00.00
PLT-00319	FBTEX_00528526	FBTEX_00528537	Brief - Google - 2 .pdf	0000.00.00
PLT-00320	FBTEX_00540345	FBTEX_00540354	Sun Valley 2019 Brief Google Draft (sent to cross-fam on 6-24-19).pdf	0000.00.00
PLT-00321	FBTEX 00622033	FBTEX 00622043	Brief - Google - 2.pdf	0000.00.00
PLT-00322	FBTEX_00791336	FBTEX_00791338	Publisher Partnerships & Sales XFN (biweekly): meeting notes 5/9	0000.00.00
PLT-00323	FBTEX_00798052	FBTEX_00798055	Francesca Pignataro tagged you in a post on Workplace	0000.00.00
PLT-00324	FBTEX_00813671	FBTEX 00813674	Fwd: mark/sundar meeting	0000.00.00
PLT-00325	FBTEX 00823374	FBTEX 00823378	Meta/Facebook Document	0000.00.00
PLT-00326	FBTEX 00901497	FBTEX 00901519	SV - Briefs - June 27_proof read JL.docx	0000.00.00

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00327	FBTEX_00991403	FBTEX_00991511	Meta/Facebook Document	0000.00.00
PLT-00328	FBTEX_01003825	FBTEX_01003863	Bidding OffSite Nov2016.pptx	0000.00.00
PLT-00329	FBTEX_01021169	FBTEX_01021169	Pre-reads for 6/10	0000.00.00
PLT-00330	FBTEX_01062704	FBTEX_01062704	Final Deck for Sean Meeting on 5/1	0000.00.00
PLT-00331	FBTEX_01064247	FBTEX_01064247	Re: Deck progress	0000.00.00
PLT-00332	GOOG-DOJ-14158749	GOOG-DOJ-14158750	Re: Potentially Sensitive Pubs	2017.01.11
PLT-00333	FBDOJGOOG_01200005	FBDOJGOOG_01200005	Meta/Facebook Document	2017.04.04
PLT-00334	GOOG-NE-06602063	GOOG-NE-06602080	FAN deal discussion	2017.06.09
PLT-00335	GOOG-DOJ-15472771	GOOG-DOJ-15472776	Re: Building distributions of Jedi bids	2017.10.30
PLT-00336	FBDOJGOOG_00744539	FBDOJGOOG_00744541	Re: Audience Network strategy	2018.02.08
PLT-00337	GOOG-DOJ-27769685	GOOG-DOJ-27769730	FB J4N Deal Update July 2018 (PRIVILEGED AND CONFIDENTIAL)	2018.07.00
PLT-00338	NO BATES	NO BATES	First Price Auction	2019.03.06
PLT-00339	GOOG-AT-MDL-B-001831512	GOOG-AT-MDL-B-001831513	Fwd: Sell Side "Unified Floor" external messaging	2019.03.19
PLT-00340	FBTEX_01129333	FBTEX_01129333	Meta/Facebook Document	2019.04.02
PLT-00341	GOOG-DOJ-07781428	GOOG-DOJ-07781434	Blog Post	2019.05.10
PLT-00342	GOOG-DOJ-AT-01423537	GOOG-DOJ-AT-01423541	Re: [Please read - Action Requested] Notes from 7.16 RevForum	2019.07.18
PLT-00343	GOOG-DOJ-AT-00597161	GOOG-DOJ-AT-00597162	Outlook Express Mail Message	2019.08.12
PLT-00344	GOOG-DOJ-AT-02193235	GOOG-DOJ-AT-02193239	[Email Template] First-price auction is coming soon	2019.08.30
PLT-00345	GOOG-TEX-00513684	GOOG-TEX-00513685	The Obligation to Play Fair [Brin, Exh. 8]	2015.04.10
PLT-00346	GOOG-TEX-00513684	GOOG-TEX-00513685	The Obligation to Play Fair [Mohan Ex. 7]	2015.04.10
PLT-00347	GOOG-DOJ-15445619	GOOG-DOJ-15445623	Re: GDN Mediation Detection AM Email Followup	2017.06.15
PLT-00348	GOOG-DOJ-15445619	GOOG-DOJ-15445623	Re: GDN Mediation Detection AM Email Followup	2017.06.15
PLT-00349	FBTEX_00482531	FBTEX_00482535	Decision needed: Google ad tech partnership	0000.00.00
PLT-00350	GOOG-NE-13197548	GOOG-NE-13197561	Copy of AdX for Nooglers	2014.07.14
PLT-00351	GOOG-DOJ-AT-02226370	GOOG-DOJ-AT-02226488	Google Chat	2018.05.24
PLT-00352	GOOG-TEX-00453431	GOOG-TEX-00453432	The Obligation to Play Fair	2017.09.01
PLT-00353	GOOG-DOJ-18360214	GOOG-DOJ-18360221	Fwd: Press Reports: FTC Investigation & Google Display	2013.05.24
PLT-00354	GOOG-DOJ-32277191	GOOG-DOJ-32277210	Re: percentage experiments on adx auction changes	2014.07.09
PLT-00355	GOOG-DOJ-15129170	GOOG-DOJ-15129217	Google document	2017.11.20
PLT-00356	GOOG-DOJ-27760500	GOOG-DOJ-27760540	Inventory strategy (session 2)	2014.07.09
PLT-00357	GOOG-DOJ-27760500	GOOG-DOJ-27760540	Inventory strategy (session 2)	2014.07.09
PLT-00358	GOOG-AT-MDL-013284385/ GOOG- AT-MDL-014524447	GOOG-AT-MDL-013284425 GOOG-AT-MDL-014524447	DRX plan for PM all-hands 2014-09 Fwd: DRX all-hands livestream + older DRX strategy docs	2023.06.09 2016.08.01
PLT-00359	GOOG-TEX-00156142	GOOG-TEX-00156148	[Follow up] DRX Suite Commercialization (11/13/2014)	2014.11.14
PLT-00360	GOOG-DOJ-14144983	GOOG-DOJ-14144987	[Follow up] DRX Suite Commercialization (08/27/2015)	2015.08.28
PLT-00361	GOOG-NE-02340053	GOOG-NE-02340068	Google document	2013.04.13
PLT-00362	GOOG-DOJ-28386151	GOOG-DOJ-28386179	Project Bernanke tech talk	2013.12.08
PLT-00363	GOOG-TEX-00089241	GOOG-TEX-00089245	Re: The REAL Header Bidding Threat	2015.10.15
PLT-00364	GOOG-NE-13207095	GOOG-NE-13207104	Summit'16- Truthful AdX Dynamic Revshare	2016.11.22
PLT-00365	GOOG-AT-MDL-003297290	GOOG-AT-MDL-003297301	Truthful AdX Dynamic Revshare - gTrade	2018.01.11
PLT-00366	GOOG-DOJ-14716953	GOOG-DOJ-14716963	Re: [criteo] Dynamic Pricing on eBay UK	2016.02.23
PLT-00367	GOOG-TEX-00635680	GOOG-TEX-00635730	Header Bidding Observatory - First Editio 1Q-	2019.08.01
PLT-00368	FBDOJ012767888	FBDOJ012767888	Google document	0000.00.00
PLT-00369	GOOG-DOJ-07252312 GOOG-AT-MDL-C-000049791	GOOG-DOJ-07252316 GOOG-AT-MDL-C-000049795	Google Email re Bernanke on Admob	2017.04.19

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00370	GOOG-NE-07249237	GOOG-NE-07249242	Re: Bernanke on Admob	2017.04.26
PLT-00371	GOOG-NE-07249243	GOOG-NE-07249248	Re: Bernanke on Admob	2017.04.26
PLT-00372	MICROSOFT TR 00000728	MICROSOFT TR 00000768	Microsoft document	2024.05.01
PLT-00373	ATT-GCID-00108417	ATT-GCID-00108457	Document	2017.10.10
PLT-00374	MSFT-LIT-0000046646	MSFT-LIT-0000046686	Microsoft Document	2017.10.10
PLT-00375	GOOG-AT-MDL-B-005113841	GOOG-AT-MDL-B-005113848	DVAA Operational Plan Sellside.docx	2024.05.02
PLT-00376	GOOG-DOJ-AT-02072860 / GOOG-	NE-GOOG-DOJ-AT-02072860 / GOOG-NE	- Google Document	0000.00.00
	09735817	09735817		
PLT-00377	GOOG-DOJ-AT-02072860 / GOOG-	NE-GOOG-DOJ-AT-02072860 / GOOG-NE	Google Document	0000.00.00
	09735817	09735817		
PLT-00378	GOOG-DOJ-13991499	GOOG-DOJ-13991500	Re: DRX Pricing strategy	2014.12.01
PLT-00379	GOOG-DOJ-13991491	GOOG-DOJ-13991491	DRX Pricing strategy	2014.12.01
PLT-00380	GOOG-DOJ-13991496	GOOG-DOJ-13991496	Re: DRX Pricing strategy	2014.12.01
PLT-00381	NO BATES	NO BATES	PA Blog Post	2019.09.05
PLT-00382	NO BATES	NO BATES	Open Bidding Works	2019.11.20
PLT-00383	NO BATES	NO BATES	NBA Amendment 2 - HenryErskineCrumWO_283	2020.04.08
PLT-00384	NO BATES	NO BATES	Funnel demonstrative	0000.00.00
PLT-00385	FBTEX_00769400	FBTEX_00769417	Audience Network Future	0000.00.00
PLT-00386	FBDOJ003286815	FBDOJ003286830	Project Gennaker 2_28_18.pdf	2018.02.00
PLT-00387	NO BATES	NO BATES	Article, Google Removes	2017.03.1
PLT-00388	NO BATES	NO BATES	CMA Market Study - search and display as are not	2020.07.01
			substitutes.pdf	
PLT-00389	GOOG-AT-MDL-019689111	GOOG-AT-MDL-019689155	Google Document	2021.10.26
PLT-00390	NO BATES	NO BATES	How Open Bidding works - Google Ad Manager	2025.05.22
			Help.pdf	
PLT-00391	NO BATES	NO BATES	French Authority Settlement re AdX Direct	2021.06.07
PLT-00392	NO BATES	NO BATES	ACCC Digital platforms inquiry	2019.06.00
PLT-00393	GOOG-AT-MDL-006988895	GOOG-AT-MDL-006988896	Re: Vlad accomplishment Q3 2021	2021.09.08
PLT-00394	NO BATES	NO BATES	French Google commitment	2021.02.15
PLT-00395	GOOG-NE-04001130	GOOG-NE-04001140	Copy of SellSide Guiding Principles (2018)	2018.08.16
PLT-00396	GOOG-DOJ-AT-02274997	GOOG-DOJ-AT-02275007	SellSide Guiding Principles (2018)	2018.07.23
PLT-00397	GOOG-DOJ-27796586	GOOG-DOJ-27796595	Copy of SellSide Guiding Principles (2018)	2018.08.07
PLT-00398	GOOG-DOJ-04004392	GOOG-DOJ-0400402	Sell Side principles	2018.08.16
			Bellack 10.02.20 Ex. 4	
PLT-00399	GOOG-DOJ-04004392	GOOG-DOJ-0400402	Sell Side principles	2018.08.16
			Bellack 10.02.20 Ex. 4	
PLT-00400	GOOG-NE-04001130	GOOG-NE-04001140	Copy of SellSide Guiding Principles (2018)	2018.08.16
PLT-00401	GOOG-NE-04001130	GOOG-NE-04001140	Copy of SellSide Guiding Principles (2018)	2018.08.16
PLT-00402	GOOG-DOJ-14352302	GOOG-DOJ-14352312	SellSide Guiding Principles (2018)	2018.10.02
PLT-00403	GOOG-AT-MDL-B-005174863	GOOG-AT-MDL-B-005174875	Google document - sell side	2021.08.12
PLT-00404	GOOG-AT-MDL-007362209.pdf	GOOG-AT-MDL-007362219	SellSide Guiding Principles (2018)	0000.00.00
PLT-00405	GOOG-AT-MDL-016775743	GOOG-AT-MDL-016775753	Q6 - SellSide Guiding Principles (2018) - Google	2018.08.20
			Docs.pdf	
PLT-00406	GOOG-AT-MDL-B-003167073	GOOG-AT-MDL-B-003167091	SellSide Guiding Principles (2018)	0000.00.00
PLT-00407	GOOG-DOJ-AT-00006603	GOOG-DOJ-AT-00007051	Investigation of Competition in Digital Markets.pdf	2020.10.06
PLT-00408	GOOG-AT-MDL-002671462	GOOG-AT-MDL-002671464	Re: Authorized Buyers definition	10/20/2020
PLT-00409	NO BATES	NO BATES	Part 2 & Part 3 - Majority Staff Report - Congressional	
			Investigation of Competition in Digital Markets	
PLT-00410	NO BATES	NO BATES	Majority Staff Report - Congressional Investigation of	2022.07.00
· · · <del>-</del>			Competition in Digital Markets Part 1- CPRT-	
			117HPRT47832 - CP 117–8PART I.pdf	
PLT-00411	GOOG-AT-MDL-018799681	GOOG-AT-MDL-018799703	HJC Final Report Monitoring - 7.19.22	11/29/2022

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00412	NO BATES	NO BATES	Google Document	2022.07.19
PLT-00413	GOOG-DOJ-04736246	GOOG-DOJ-04736246	Google Document	2023.11.15
PLT-00414	GOOG-DOJ-05277697	GOOG-DOJ-05277697	Google Document	2023.08.11
PLT-00415	NO BATES	NO BATES	Google Document	2023.11.02
PLT-00416	GOOG-DOJ-15718679	GOOG-DOJ-15718681	[Launch 106307] gTrade: Project Bernanke	10/26/2013
PLT-00417	GOOG-DOJ-AT-02471194	GOOG-DOJ-AT-02471197	Global_Bernanke_v1_launch_document.docx	10/5/2021
PLT-00418	GOOG-DOJ-28385887	GOOG-DOJ-28385908	Bernanke for 2015 AdX Summit	8/13/2015
PLT-00419	GOOG-AT-MDL-B-002534759	GOOG-AT-MDL-B-002534761	Re: Bid transparency	2/17/2017
PLT-00420	GOOG-DOJ-15445619	GOOG-DOJ-15445623	Re: GDN Mediation Detection AM Email Followup	6/15/2017
PLT-00421	GOOG-DOJ-15445619	GOOG-DOJ-15445623	Re: GDN Mediation Detection AM Email Followup	6/15/2017
PLT-00422	GOOG-DOJ-11781035	GOOG-DOJ-11781035	Google document	2018.06.14
PLT-00423	GOOG-DOJ-AT-02118579	GOOG-DOJ-AT-02118588	Google document	6/18/2021
PLT-00424		GOOG-AT-MDL-B-005112284. GOOG-	ATTY_CLIENT_PRIVILEGED_Sell_side_pricing_2.0.d	5/2/2024
	DOJ-AT-02118579	DOJ-AT-02118579	ocx	
PLT-00425	GOOG-DOJ-05247075	GOOG-DOJ-05247075	Google document	2012.08.00
PLT-00426	GOOG-DOJ-28250391	GOOG-DOJ-28250469	Display Strategy Offsite 2012: Bob Strategy Book	8/27/2012
PLT-00427	GOOG-TEX-00513685	GOOG-TEX-00513685	The Obligation to Play Fair	2014.04.13
PLT-00428	GOOG-TEX-00453432	GOOG-TEX-00453432	The Obligation to Play Fair	9/1/2017
PLT-00429	GOOG-TEX-00403402	GOOG-TEX-00513685	The Obligation to Play Fair	2024.11.07
PLT-00430	GOOG-NE-13197561	GOOG-NE-13197561	PPT AdX Overview for Nooglers	7/14/2014
PLT-00431	GOOG-AT-MDL-B-007442376	GOOG-AT-MDL-B-007442398	Comms Doc: Heading Bidding & PR FAQ	0000.00.00
PLT-00432	GOOG-DOJ-14162332	GOOG-DOJ-14162334	Re: GOOGLE INTERNAL Copy of Q1 Programmatic	8/11/2017
1 1-00432	0000-000-14102002	14102004	OKR: margin manipulation investigation - Invitation to	0/11/2017
			comment	
PLT-00433	GOOG-AT-MDL-004551637	GOOG-AT-MDL-004551638	LAUNCHED! AdX Dynamic Revenue Share (DRS)	9/2/2015
PLT-00434		GOOG-AT-MDL-004551638	LAUNCHED! AdX Dynamic Revenue Share (DRS)	9/2/2015
1 21-00404	AT-MDL-C-000050523	SOCO ATTIMES 00400 1000	LAGINOFILD: Adx Dynamic Nevertice Share (BNS)	5/2/2010
PLT-00435	GOOG-AT-MDL-B-001391461	GOOG-AT-MDL-B-001391462	LAUNCHED! AdX Dynamic Revenue Share (DRS)	9/2/2015
PLT-00436	GOOG-AT-MDL-B-003026136, GOOG-	GOOG-AT-MDL-B-003026138	Re: [drx-pm] Re: LAUNCHED! AdX Dynamic Revenue	9/2/2015
	AT-MDL-C-0000050523		Share (DRS)	
PLT-00437	GOOG-DOJ-14368357	GOOG-DOJ-14368358	Re: [Monetization-pm] [drx-pm] LAUNCHED! AdX Dynamic Revenue Share (DRS)	9/11/2015
DI T 00420	COOC DO L45400000 COOC AT	COOC DO L 15122025	, ,	9/3/2015
PLT-00438	GOOG-DOJ-15422933, GOOG-AT- MDL-C-000050527	GOOG-DOJ-15422935	Re: DRS results	9/3/2013
DI T 00430		GOOG-DOJ-32293106	DDC loungh amail 1/4	8/11/2015
PLT-00439	GOOG-DOJ-32293103	GOOG-DOJ-32293100 GOOG-TEX-00983378	DRS launch email - v1	
PLT-00440	GOOG-TEX-00983354		DRX Marketing Messaging	0000.00.00
PLT-00441	GOOG-AT-MDL-B-007363796	GOOG-AT-MDL-B-007363796	Google Document	0000.00.00
PLT-00442	GOOG-NE-10976591	GOOG-NE-10976591	Google Document	0000.00.00
PLT-00443	GOOG-TEX-00092354	GOOG-TEX-00092378	DRX Marketing Messaging	0000.00.00
PLT-00444	GOOG-DOJ-15431357	GOOG-DOJ-15431361	Re: DRS - Does it apply to DFL?	8/9/2016
PLT-00445	GOOG-DOJ-13227256	GOOG-DOJ-13227256	GOOG-DOJ-13227256.pdf	5/31/2024
PLT-00446	GOOG-DOJ-14162304	GOOG-DOJ-14162306	Re: GOOGLE INTERNAL Copy of Q1 Programmatic	8/11/2017
			OKR: margin manipulation investigation - Invitation to	
D 00 ( :-			comment	F (0.4 (0.0.0.4)
PLT-00447	GOOG-DOJ-13207875	GOOG-DOJ-13207875	Google Document	5/31/2024
PLT-00448	GOOG-NE-04934281	GOOG-NE-04934288	Comms Doc- Dynamic Revenue Share	5/13/2016
PLT-00449	GOOG-NE-04934281	GOOG-NE-04934288	Comms Doc- Dynamic Revenue Share	5/13/2016
PLT-00450	GOOG-DOJ-14265301	GOOG-DOJ-14265302	Re: DRS on track:	9/11/2014
			https://ariane.googleplex.com/launch/121341	
PLT-00451	GOOG-NE-06860424	GOOG-NE-06860619	ARCHIVED- DRX Suite Commercialization	10/5/2014
PLT-00452	GOOG-NE-13202730	GOOG-NE-13202761	Quality Summit DRX Quality Alphabet	10/29/2015

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00453	GOOG-AT-MDL-004551637, GOOG- AT-MDL-C-000050523	GOOG-AT-MDL-004551638	LAUNCHED! AdX Dynamic Revenue Share (DRS)	9/2/2015
PLT-00454	GOOG-AT-MDL-B-003026136, GOOG- AT-MDL-C-000050531	GOOG-AT-MDL-B-003026138	Re: [drx-pm] Re: LAUNCHED! AdX Dynamic Revenue Share (DRS)	9/2/2015
PLT-00455	GOOG-DOJ-15422933, GOOG-AT- MDL-C-000050527	GOOG-DOJ-15422935	Re: DRS results	9/3/2015
PLT-00456	GOOG-AT-MDL-B-002664489	GOOG-AT-MDL-B-002664492	Re: [drx-pm] Re: LAUNCHED! AdX Dynamic Revenue Share (DRS)	9/9/2015
PLT-00457	GOOG-DOJ-15068390	GOOG-DOJ-15068392	Fwd: [Monetization-pm] [drx-pm] LAUNCHED! AdX Dynamic Revenue Share (DRS)	9/11/2015
PLT-00458	GOOG-DOJ-13207729	GOOG-DOJ-13207729	Google Document	2016.00.00
PLT-00459	GOOG-AT-MDL-003297290	GOOG-AT-MDL-003297301	Truthful AdX Dynamic Revshare - gTrade Review	1/11/2018
PLT-00460	GOOG-NE-13207241	GOOG-NE-13207247	AdX Dynamic Revshare v2- Launch Doc	1/13/2016
PLT-00461	GOOG-DOJ-29803801	GOOG-DOJ-29803819	RPO brief / comms - March 2016	3/23/2016
PLT-00462	GOOG-DOJ-AT-02427508	GOOG-DOJ-AT-02427511	Remove_First_Pricing_in_AdX_Dynamic_Revshare.do	8/11/2021
PLT-00463	GOOG-AT-MDL-017664768	GOOG-AT-MDL-017664773	Re: Observing optimizations (RPO?) in the wild	3/24/2016
PLT-00464	GOOG-AT-MDL-012331946	GOOG-AT-MDL-012331948	Re: Fwd: Observing optimizations (RPO?) in the wild	3/18/2016
PLT-00465	GOOG-AT-MDL-012331940	GOOG-AT-MDL-012331942	Fwd: Observing optimizations (RPO?) in the wild	3/18/2016
PLT-00466	GOOG-AT-MDL-012331940, GOOG- AT-MDL-012331946	GOOG-AT-MDL-012331942, GOOG-AT-MDL-012331948	Re: Fwd: Observing optimizations (RPO?) in the wild	3/18/2016
PLT-00467	GOOG-AT-MDL-017664768	GOOG-AT-MDL-017664773	Re: Observing optimizations (RPO?) in the wild	3/24/2016
PLT-00468	GOOG-AT-MDL-012331946, GOOG- AT-MDL-017664768	GOOG-AT-MDL-012331948, GOOG- AT-MDL-017664773	Re: Observing optimizations (RPO?) in the wild	3/18/2016, 3/24/2016
PLT-00469	GOOG-AT-MDL-008916128	GOOG-AT-MDL-008916133	Re: Observing optimizations (RPO?) in the wild	3/23/2016
PLT-00470	GOOG-AT-MDL-012331940	GOOG-AT-MDL-012331942	Fwd: Observing optimizations (RPO?) in the wild	3/18/2016
PLT-00471	GOOG-AT-MDL-017664752	GOOG-AT-MDL-017664756	Fwd: Observing optimizations (RPO?) in the wild	3/23/2016
PLT-00472	NO BATES	NO BATES	Google's Scott Spencer On DoubleClick Ad Exchange Auction And Data Management   AdExchange	2010.02.19
PLT-00473	GOOG-AT-MDL-C-000035251	GOOG-AT-MDL-C-000035251	Blog Post	0000.00.00
PLT-00474	GOOG-DOJ-14149648	GOOG-DOJ-14149652	DRAFT: Optimized Private Auctions	2/15/2016
PLT-00475	GOOG-NE-06835928	GOOG-NE-06835933	HC changes for DRS	2015.05.00
PLT-00476	GOOG-DOJ-14718694	GOOG-DOJ-14718694-0005	Re: Question about Help Center article	2016.06.00
PLT-00477	GOOG-DOJ-14730039	GOOG-DOJ-14730043	Re: ramp up / down method for DRS launch on August	
PLT-00478	GOOG-DOJ-AT-02426129	GOOG-DOJ-AT-02426131	Make AdX Dynamic Revshare Truthful.docx	8/11/2021
PLT-00479	GOOG-DOJ-14162335, GOOG-AT- MDL-C-000049786	GOOG-DOJ-14162338	Re: GOOGLE INTERNAL Copy of Q1 Programmatic OKR: margin manipulation investigation - Invitation to comment	8/11/2017
PLT-00480	GOOG-DOJ-14162326	GOOG-DOJ-14162328	Re: GOOGLE INTERNAL Copy of Q1 Programmatic OKR: margin manipulation investigation - Invitation to comment	8/11/2017
PLT-00481	GOOG-DOJ-14162332	GOOG-DOJ-14162334	Re: GOOGLE INTERNAL Copy of Q1 Programmatic OKR: margin manipulation investigation - Invitation to comment	8/11/2017
PLT-00482	GOOG-DOJ-14162332	GOOG-DOJ-14162334	Re: GOOGLE INTERNAL Copy of Q1 Programmatic OKR: margin manipulation investigation - Invitation to comment	8/11/2017
PLT-00483	GOOG-AT-MDL-001391101	GOOG-AT-MDL-001391111	Optimized pricing aka (RPO) Comms Doc (go/rpo-comms)	3/12/2015

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00484	GOOG-AT-MDL-001391101, GOOG- AT-MDL-C-000052860	GOOG-AT-MDL-001391111	Optimized pricing aka (RPO) Comms Doc (go/rpo-comms)	3/12/2015
PLT-00485	GOOG-DOJ-04937154	GOOG-DOJ-04937154	GOOG-DOJ-04937154.pdf	5/31/2024
PLT-00486	GOOG-DOJ-AT-02323144	GOOG-DOJ-AT-02323154	Optimized_pricing_aka_(RPO)_Comms_Doc_(go_rpocomms).docx	8/4/2021
PLT-00487	GOOG-NE-04933892	GOOG-NE-04933902	Optimized pricing aka (RPO) Comms Doc	3/12/2015
PLT-00488	GOOG-DOJ-AT-02199478	GOOG-DOJ-AT-02199555	Ad Manager Ecosystem 101 (go/admanager-101)	10/26/2018
PLT-00489	GOOG-AT-MDL-013292095	GOOG-AT-MDL-013292102	Google Document	6/9/2023
PLT-00490	GOOG-AT-MDL-016487180	GOOG-AT-MDL-016487273	PRD - AdX auction description update	0000.00.00
PLT-00491	GOOG-AT-MDL-016487180	GOOG-AT-MDL-016487273	PRD - AdX auction description update	0000.00.00
PLT-00492	GOOG-DOJ-32276916	GOOG-DOJ-32276937	Re: percentage experiments on adx auction changes	7/8/2014
PLT-00493	GOOG-DOJ-32277191	GOOG-DOJ-32277210	Re: percentage experiments on adx auction changes	7/9/2014
PLT-00494	GOOG-DOJ-32277191	GOOG-DOJ-32277210	Re: percentage experiments on adx auction changes	7/9/2014
PLT-00495	GOOG-DOJ-32277366	GOOG-DOJ-32277384	Re: percentage experiments on adx auction changes	7/11/2014
PLT-00496	GOOG-DOJ-32277385	GOOG-DOJ-32277403	Re: percentage experiments on adx auction changes	7/11/2014
PLT-00498	GOOG-NE-13199701	GOOG-NE-13199715	DRX Quality update	12/11/2014
PLT-00499	GOOG-TEX-00449253	GOOG-TEX-00449272	DRX Quality update	2015.03.24
PLT-00500	GOOG-AT-MDL-B-005118275	GOOG-AT-MDL-B-005118289	DRX_Quality_update.pptx	2/6/2024
PLT-00501	GOOG-AT-MDL-B-002524878	GOOG-AT-MDL-B-002524878	Re: Fwd: RPO/DRS	3/26/2016
PLT-00502	GOOG-AT-MDL-B-002524889	GOOG-AT-MDL-B-002524890	Re: RPO/DRS	3/28/2016
PLT-00503	GOOG-AT-MDL-B-001646464	GOOG-AT-MDL-B-001646469	Display Ads Infrastructure WAT at a Glance	2019.08.00
PLT-00504	GOOG-AT-MDL-B-003231385	GOOG-AT-MDL-B-003231390	Display Ads Infrastructure WAT at a Glance	2019.08.00
PLT-00505	GOOG-DOJ-32277191	GOOG-DOJ-32277210	Lin, Max 5.1.24 Ex. 340	7/9/2014
PLT-00506	GOOG-DOJ-32277191	GOOG-DOJ-32277210	Tignor, Christopher 4.19.24, Ex. 118	7/9/2014
PLT-00507	GOOG-DOJ-32277291	GOOG-DOJ-32277309	Shellhammer 05.15.24 Ex. 410	7/9/2014
PLT-00508	GOOG-AT-MDL-009012241	GOOG-AT-MDL-009012253	First-party unified audience taxonomy curated by Google publisher platforms	4/29/2021
PLT-00509	GOOG-DOJ-15418450	GOOG-DOJ-15418452	[Launch 119776] Live experiment on per-buyer reserve price optimization	7/25/2014
PLT-00510	GOOG-AT-MDL-B-001109392	GOOG-AT-MDL-B-001109394	[xfp-optimization-tech] OVERDUE LAUNCH - Please update: [Launch 123203] Live experiment on per-buyer reserve price optimization - all pubs	10/4/2014
PLT-00511	GOOG-DOJ-14710942	GOOG-DOJ-14710944	OVERDUE LAUNCH - Please update: [Launch 123203] Live experiment on per-buyer reserve price optimization - all pubs	10/4/2014
PLT-00512	GOOG-DOJ-14710945	GOOG-DOJ-14710947	OVERDUE LAUNCH - Please update: [Launch 123203] Live experiment on per-buyer reserve price optimization - all pubs	10/4/2014
PLT-00513	GOOG-DOJ-15723288	GOOG-DOJ-15723293	Re: Dynamic Reserve Price Optimization Launch review	11/17/2014
PLT-00514	GOOG-DOJ-15723294	GOOG-DOJ-15723299	Re: Dynamic Reserve Price Optimization Launch review	11/17/2014
PLT-00515	GOOG-AT-MDL-B-005805204	GOOG-AT-MDL-B-005805208	Re: Dynamic Reserve Price Optimization Launch review	11/17/2014
PLT-00516	GOOG-AT-MDL-B-005805211	GOOG-AT-MDL-B-005805215	Re: Dynamic Reserve Price Optimization Launch review	11/17/2014
PLT-00517	GOOG-AT-MDL-B-002095016	GOOG-AT-MDL-B-002095022	Re: Dynamic Reserve Price Optimization Launch review	11/17/2014
PLT-00518	GOOG-DOJ-14305536	GOOG-DOJ-14305539	Re: Dynamic Reserve Price Optimization Launch review	11/15/2014
PLT-00519	GOOG-AT-MDL-B-002095009	GOOG-AT-MDL-B-002095015	Re: Dynamic Reserve Price Optimization Launch review	11/17/2014

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00520	GOOG-AT-MDL-B-002095060	GOOG-AT-MDL-B-002095066	Re: Dynamic Reserve Price Optimization Launch	11/18/2014
			review	
PLT-00521	GOOG-DOJ-14956467	GOOG-DOJ-14956472	Re: Dynamic Reserve Price Optimization Launch review	11/17/2014
PLT-00522	GOOG-TEX-00079344	GOOG-TEX-00079344	Re: [programmatic-news] Re: Google sweetens deal fo publishers with dynamic price floors via Digiday	r 2015.03.05
PLT-00523	GOOG-AT-MDL-003164171	GOOG-AT-MDL-003164175	Re: [adx-questions:18269] Re: [programmatic-news] Re: Google sweetens deal for publishers with dynamic price floors via Digiday	3/6/2015
PLT-00524	GOOG-NE-13338342	GOOG-NE-13338343	Re: RPO launch Tuesday 3/31 - heads up before the heads up	3/26/2015
PLT-00525	GOOG-NE-13199794	GOOG-NE-13199794	VP -heads up- for RPO launch	3/24/2015
PLT-00526	GOOG-NE-06591119	GOOG-NE-06591119	Re: [FYI] DRX Quality launch on Tue 3/31 (Dynamic Reserve Price Optimization)	2015.03.27
PLT-00527	GOOG-DOJ-13203511	GOOG-DOJ-13203511	GOOG-DOJ-13203511.pdf	5/31/2024
PLT-00528	GOOG-DOJ-AT-02320070	GOOG-DOJ-AT-02320072	Cookie_based_Dynamic_Reserve_Price_Optimization_ PRD.docx	8/4/2021
PLT-00529	GOOG-NE-13202877	GOOG-NE-13202879	Cookie based Dynamic Reserve Price	5/1/2015
PLT-00530	GOOG-DOJ-133622402	GOOG-DOJ-133622402	Shellhammer, Alex 6.7.24, Exhibit 4	2015.12.04
PLT-00531	GOOG-AT-MDL-017664768	GOOG-AT-MDL-017664773	Re: Observing optimizations (RPO?) in the wild	3/24/2016
PLT-00532	GOOG-AT-MDL-008916128	GOOG-AT-MDL-008916133	Re: Observing optimizations (RPO?) in the wild	3/23/2016
PLT-00533	GOOG-AT-MDL-017664752	GOOG-AT-MDL-017664756	Fwd: Observing optimizations (RPO?) in the wild	3/23/2016
PLT-00534	GOOG-AT-MDL-012500666	GOOG-AT-MDL-012500666	RPO brief / comms A pub could not do cookie based RPO	3/29/2016
PLT-00535	GOOG-AT-MDL-012500667	GOOG-AT-MDL-012500667	RPO brief / comms A pub could not do cookie based RPO	3/29/2016
PLT-00536	GOOG-AT-MDL-015057933	GOOG-AT-MDL-015057933	RPO brief / comms A pub could not do cookie based RPO	3/29/2016
PLT-00537	GOOG-AT-MDL-019433922	GOOG-AT-MDL-019433923	RPO brief / comms - March 2016	3/29/2016
PLT-00538	GOOG-DOJ-10949042	GOOG-DOJ-10949042	Seldin, Jasper 6.13.24 , Exhibit 14	06.13.2024
PLT-00539	NO BATES	NO BATES	Korula, Nitish 05.03.24 Ex. 304	2016.05.12
PLT-00540	NO BATES	NO BATES	Chandler Exh 4	2016.05.12
PLT-00541	NO BATES	NO BATES	Gordon Exh 14	2016.05.12
PLT-00542	NO BATES	NO BATES	Weinberg Exh 6	2016.05.12
PLT-00543	GOOG-DOJ-15085650	GOOG-DOJ-15085655	Re: 2016 - The year in DRX quality-impacting launches	
PLT-00544	GOOG-AT-MDL-C-000049766	GOOG-AT-MDL-C-000049766	Pal, Martin 6.4.24, Exhibit 7	2024.06.04
PLT-00545	GOOG-NE-03892302	GOOG-NE-03892303	Google Document	11/9/2017
PLT-00546	GOOG-AT-MDL-C-000035252	GOOG-AT-MDL-C-000035252	Weinberg Exh. 8	2016.06.14
PLT-00547	GOOG-AT-MDL-C-000035250	GOOG-AT-MDL-C-000035250	Weinberg Exh 5	2014.08.25
PLT-00548	GOOG-AT-MDL-C-000035248	GOOG-AT-MDL-C-000035248	AdX Auction description	2019.10.10
PLT-00549	NO BATES	NO BATES	Mohan in Google's Scott Spencer On DoubleClick Ad Exchange Auction And Data Management   AdExchanger	2010.02.09
PLT-00550	GOOG-DOJ-15064794	GOOG-DOJ-15064797	Re: Multiple RTB-Requests on the same impressions	2/28/2014
PLT-00551	GOOG-DOJ-15064786	GOOG-DOJ-15064789	Re: Multiple RTB-Requests on the same impressions	2/28/2014
PLT-00552	GOOG-AT-MDL-B-004280769	GOOG-AT-MDL-B-004280769	Google Nonfinal scorecard - 3-11-14	3/11/2014
PLT-00553	GOOG-AT-MDL-B-004280769	GOOG-AT-MDL-B-004280769	Google Document	3/11/2014
PLT-00554	GOOG-NE-13518710	GOOG-NE-13518718	Google Document	3/10/2016
PLT-00555	GOOG-NE-13613490	GOOG-NE-13613499	Google Document	3/9/2016

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PLT-00556	NO BATES	NO BATES	Mohan on Official Google Blog: Our approach to maximizing advertising revenue for online publishers (reader)	2010.02.09
PLT-00557	GOOG-AT-MDL-001397473	GOOG-AT-MDL-001397485	Google Document	9/5/2017
PLT-00558	NO BATES	NO BATES	Digiday Article, 'It's going to be a big change for us'/ Google's adoption of first-party auction creates migration headaches for buyers – Digiday – reader view	2019.03.19
PLT-00559	GOOG-AT-MDL-013378392	GOOG-AT-MDL-013378396	[Launch 156434] Remove First Pricing in AdX Dynamic Revshare	6/29/2016
PLT-00560	GOOG-NE-05279363	GOOG-NE-05279409	Google Document	11/27/2017
PLT-00561	GOOG-TEX-00036284	GOOG-TEX-00036322	DRX Introduction 2015	3/9/2018
PLT-00562	GOOG-AT-MDL-B-001889524	GOOG-AT-MDL-B-001889543	Thoughts on product/advertiser segmentation around GDN & DBM	0000.00
PLT-00563	GOOG-DOJ-14301724	GOOG-DOJ-14301724	Google Document	10/17/2013
PLT-00564	GOOG-DOJ-14301726	GOOG-DOJ-14301729	Re: Thoughts on product/advertiser segmentation around GDN & DBM	10/18/2013
PLT-00565	GOOG-DOJ-14302899	GOOG-DOJ-14302900	Revised thoughts on product/advertiser segmentation around GDN & DBM	3/21/2014
PLT-00566	GOOG-DOJ-15718498	GOOG-DOJ-15718498	Google Document	10/15/2013
PLT-00567	GOOG-NE-03870799	GOOG-NE-03870807	Thoughts on product-advertiser segmentation	10/1/2013
PLT-00568	GOOG-NE-12523363	GOOG-NE-12523366	Google Document	10/2/2013
PLT-00569	GOOG-TEX-00683569	GOOG-TEX-00683577	Thoughts on product-advertiser segmentation	0000.00.00
PLT-00570	GOOG-AT-MDL-012527114	GOOG-AT-MDL-012527118	Fwd: Follow up to Display, Platforms, Agency & InviteMedia All Hands	7/20/2010
PLT-00571	GOOG-AT-MDL-012527120	GOOG-AT-MDL-012527154	Neal Display Update_07.20.10.ppt	2010.07.20
PLT-00572	GOOG-AT-MDL-012527114,GOOG-AT- MDL-012527120	GOOG-AT-MDL-012527118	Temes, Sam 04.05.24 Ex. 55	7/20/2010
PLT-00573	GOOG-AT-MDL-004478501	GOOG-AT-MDL-004478535	DRX Introduction 2015-12	12/10/2015
PLT-00574	GOOG-AT-MDL-C-000025087, GOOG- DOJ-AT-01033317	GOOG-DOJ-AT-01033327	Nitish Promo Packet 2019	4/20/2019
PLT-00575	GOOG-DOJ-15600216	GOOG-DOJ-15600218	Google Document	1/30/2013
PLT-00576	GOOG-AT-MDL-C-000075495	GOOG-AT-MDL-C-000075495	Google Document	0000.00.00
PLT-00577	GOOG-TEX-775735	GOOG-TEX-775735	Google Document	2014.05.22
PLT-00578	GOOG-TEX-00775735	GOOG-TEX-00775819	Display Strategy Offsite 2012- Strategy	5/22/2014
PLT-00579	GOOG-AT-MDL-015945895	GOOG-AT-MDL-015945914	Washington Post DRX Agreement (EXECUTION COPY).pdf	2016.07.00
PLT-00580	GOOG-AT-MDL-008236563	GOOG-AT-MDL-008236578	PRD: Real-time Web TYM with Header Container	8/21/2015
PLT-00581	GOOG-DOJ-AT-02146485	GOOG-DOJ-AT-02146489	Scalable Comms - Recontracting Phase 2: Termination Notice - Broken Out	10/17/2017
PLT-00582	GOOG-AT-MDL-019416882	GOOG-AT-MDL-019416886	Scalable Comms - Recontracting Phase 2: Termination Notice - Broken Out	8/23/2019
PLT-00584	GOOG-TEX-00971726	GOOG-TEX-00971823	Header Bidding Observatory - Edition #2	8/1/2019
PLT-00585	GOOG-AT-MDL-012319637	GOOG-AT-MDL-012319638	Re: DFP Audience 2013	11/8/2012
PLT-00586	GOOG-DOJ-03998505	GOOG-DOJ-03998508-008	PRD: Unified 1P auction and Pricing rules	7/25/2018
PLT-00587	GOOG-NE-10660658	GOOG-NE-10660659	Re: 1st Price Changes	5/11/2019
PLT-00588	GOOG-NE-10660882	GOOG-NE-10660883	Re: 1st Price Changes	6/4/2019
PLT-00589	GOOG-AT-MDL-008986864	GOOG-AT-MDL-008986869	Google Document	8/12/2019
PLT-00590	GOOG-AT-MDL-B-003754823	GOOG-AT-MDL-B-003754826	Re: Unified Auction Changes (Sellside) Executive Update - Aug 12, 2019	8/13/2019
PLT-00591	GOOG-NE-07957275	GOOG-NE-07957278	Re: Unified Auction Changes (Sellside) Executive Update - Aug 12, 2019	8/19/2019

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00592	GOOG-NE-09709810	GOOG-NE-09709816	Unified Auction Changes (Sellside) Executive Update - Aug 12, 2019	8/13/2019
PLT-00593	GOOG-DOJ-9713317	GOOG-DOJ-09713323	Srinivasan, Rahul 8.29.23, Exhibit 10	2019.08.13
PLT-00594	GOOG-TEX-01008914	GOOG-TEX-01008941	Google Document	2016.10.05
PLT-00595	GOOG-TEX-00452857	GOOG-TEX-00452865	Re: Roxot	2017.02.02
PLT-00596	GOOG-NE-13390027	GOOG-NE-13390035	Fwd: Roxot	2/16/2017
PLT-00597	GOOG-NE-13390045	GOOG-NE-13390053	Re: Roxot	2/16/2017
PLT-00598	GOOG-TEX-00452866	GOOG-TEX-00452875	Re: Roxot email thread	2017.02.02
PLT-00599	GOOG-AT-MDL-B-003754823	GOOG-AT-MDL-B-003754826	Re: Unified Auction Changes (Sellside) Executive Update - Aug 12, 2019	8/13/2019
PLT-00600	GOOG-AT-MDL-008990422	GOOG-AT-MDL-008990423	OVERDUE LAUNCH - Please update: [Launch 304002] Bid Data Transfer file changes for 1st Price Auction	2019.10.10
PLT-00601	GOOG-NE-09711564	GOOG-NE-09711566	Re: Just not cricket	10/1/2019
PLT-00602	GOOG-AT-MDL-007344294	GOOG-AT-MDL-007344297	2019-9 News Corp Ads Escalation Summary	10/1/2019
PLT-00603	GOOG-AT-MDL-007344294	GOOG-AT-MDL-007344297	2019-9 News Corp Ads Escalation Summary	10/1/2019
PLT-00604	GOOG-AT-MDL-008990422	GOOG-AT-MDL-008990423	OVERDUE LAUNCH - Please update: [Launch 304002] Bid Data Transfer file changes for 1st Price Auction	10/10/2019
PLT-00605	GOOG-AT-MDL-019198499	GOOG-AT-MDL-019198500	Briefing- Business Insider & Bid DT Chang	9/25/2019
PLT-00606	GOOG-DOJ-AT-01892558	GOOG-DOJ-AT-01892562	Google Document	10/1/2019
PLT-00607	GOOG-DOJ-AT-01892558	GOOG-DOJ-AT-01892562	Google Document	10/1/2019
PLT-00608	GOOG-DOJ-AT-02327039	GOOG-DOJ-AT-02327057	PRDSell-side_ADH.docx	8/4/2021
PLT-00609	FBDOJGOOG_01166683	FBDOJGOOG_01166696	Google EBDA meeting	2017.02.15
PLT-00610	FBDOJGOOG_01166683 METATX_000002181	FBDOJGOOG_01166696 METATX_000002195	Google EBDA meeting	2017.02.15 2024.04.24
PLT-00611	GOOG-TEX-00105361	GOOG-TEX-00105430	Google Document	5/26/2017
PLT-00612	GOOG-DOJ-13942565	GOOG-DOJ-13942566	Re: Potentially raising LI limits for Daily Mail	12/13/2017
PLT-00613	GOOG-TEX-00084843	GOOG-TEX-00084844	Re: Potentially raising LI limits for Daily Mail	12/13/2017
PLT-00614	GOOG-TEX-00084843	GOOG-TEX-00084844	Re: Potentially raising LI limits for Daily Mail	12/13/2017
PLT-00615	GOOG-TEX-00090969	GOOG-TEX-00090973	Re: Ultraprio - Increase the ALI for Turner	9/26/2018
PLT-00616	GOOG-TEX-00090961	GOOG-TEX-00090964	Re: Ultraprio - Increase the ALI for Turner	9/25/2018
PLT-00617	GOOG-NE-07797482	GOOG-NE-07797483	Issue 123946847: [DRX] Distractify - Global: Active Line Item Limits Exception Request	2/5/2019
PLT-00618	GOOG-AT-MDL-B-005210924	GOOG-AT-MDL-B-005210927	Copy of 1P Bid DT Roll-out plan	0000.00.00
PLT-00619	NO BATES	NO BATES	WSJ Article - Google Agonizes on Privacy as Advertising World Vaults Ahead	2010.00.00
PLT-00620	GOOG-NE-01870856	GOOG-NE-01870863	Audience Targeting Vision	2011.04.06
PLT-00621	GOOG-AT-MDL-017762649	GOOG-AT-MDL-017762651	Re: Thanks and Notes	2011.07.25
PLT-00622	GOOG-AT-MDL-018507234	GOOG-AT-MDL-018507238	Antitrust issue memo for Wed: Market power & market definition	2011.08.30
PLT-00623	GOOG-DOJ-14365517	GOOG-DOJ-14365520	Google as an AdX data provider	2013.03.21
PLT-00624	FBTEX_00080687	FBTEX_00080733	20131211 - Industry Roundup H22013	2013.12.11
PLT-00625	GOOG-AT-MDL-012335682	GOOG-AT-MDL-012335685	Launched: Narnia 2.0 / Signed-in Ads Moment of Consent for Display Ads	2016.07.18
PLT-00626	GOOG-NE-10944631	GOOG-NE-10944709	Copy of Narnia2 Townhall 2016-08-10	2016.08.07
PLT-00627	GOOG-NE-13379438	GOOG-NE-13379445	DVAA Strategy SummitGoogle Data- for DRX	2016.08.21
PLT-00628	GOOG-NE-04826786	GOOG-NE-04826787	Re: Thanks - and we're asking the wrong question	2017.09.05
PLT-00629	GOOG-TEX-00106259	GOOG-TEX-00106262	Re: Rubicon margins	2017.11.04
PLT-00630	GOOG-NE-07825865	GOOG-NE-07825883	Search & Trust (S-20)	2018.05.29
PLT-00631	GOOG-AT-MDL-B-007244076	GOOG-AT-MDL-B-007244090	Ads Quality Reporting	2018.07.17
PLT-00632	GOOG-NE-11328664	GOOG-NE-11328674	Fwd: TTD earnings call snippet	2018.08.24

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00633	GOOG-AT-MDL-B-004633186	GOOG-AT-MDL-B-004633196	Google document/email	2018.12.19
PLT-00634	GOOG-DOJ-31322997	GOOG-DOJ-31323001	[Confidential] Data Transfer - Breaking Joinability 3- pager	2019.06.25
PLT-00635	GOOG-DOJ-AT-01822849	GOOG-DOJ-AT-01822851	Google email	2019.07.25
PLT-00636	GOOG-AT-MDL-015436738	GOOG-AT-MDL-015436773	Google document - Strategy Update	2020.03.19
PLT-00637	GOOG-DOJ-AT-00193034	GOOG-DOJ-AT-00193038	Re: CONFIDENTIAL NOTE RE Contextual Relevance Claims - Data Collection Comfort	2020.04.03
PLT-00638	GOOG-DOJ-AT-01827946	GOOG-DOJ-AT-01827952	News Corp Australia's submission to the AdT	2020.06.02
PLT-00639	GOOG-AT-MDL-017260164	GOOG-AT-MDL-017260603	2020.07.01 Online Platforms and Digital Advertising	2020.07.01
PLT-00640	NO BATES	NO BATES	Congressional Testimony	2020.07.29
PLT-00641	GOOG-DOJ-AT-02122748	GOOG-DOJ-AT-02122764	Re: New data on the RTB privacy crisis: people with AIDS profiled in Ireland, and Polish elections influenced.	2020.09.21
PLT-00642	GOOG-AT-MDL-006099844	GOOG-AT-MDL-006099846	PR Comms Doc- Terminating On Audience	2020.09.25
PLT-00643	GOOG-AT-MDL-006114057	GOOG-AT-MDL-006114060	Re: Follow-up re: Privacy Controls on SERP	2021.05.12
PLT-00644	GOOG-AT-MDL-016624798	GOOG-AT-MDL-016624829	Publisher controls for user data	2022.08.12
PLT-00645	GOOG-AT-MDL-018880845	GOOG-AT-MDL-018881064	FCO Online Ads SI - Draft Interim Report	2022.10.25
PLT-00646	GOOG-AT-MDL-019120021	GOOG-AT-MDL-019120171	P&S Research Results- Trigger Moments 2020	2022.11.28
PLT-00647	GOOG-AT-MDL-019095553	GOOG-AT-MDL-019095753	[MASTER DECK] Publisher brand safety summit 2022 Draft (go/summit2022-slide)	: 2023.05.19
PLT-00648	GOOG-AT-MDL-012564903	GOOG-AT-MDL-012564928	Ads Personalization - Big Bets for 2023	2023.06.22
PLT-00649	NO BATES	NO BATES	Google Privacy Policy	2024.03.28
PLT-00650	GOOG-AT-MDL-008148529	GOOG-AT-MDL-008148533	Google document	2013.08.27
PLT-00651	GOOG-DOJ-15186471	GOOG-DOJ-15186481	Re: Rubicon "Dynamic Allocation" Solution in DFP	2015.06.24
PLT-00652	GOOG-DOJ-14716780	GOOG-DOJ-14716784	Re: [criteo] Dynamic Pricing on eBay UK	2016.02.15
PLT-00653	NO BATES	NO BATES	Pulled down 7/8/25, Ad Exchanger Article: "Explainer: More On The Widespread Fee Practice Behind The Guardian's Lawsuit Vs. Rubicon Project"	2017.03.30
PLT-00654	GOOG-AT-MDL-B-001289164	GOOG-AT-MDL-B-001289169	Re: [Talking Points] AdExchanger Article on Exchange Bidding "Last Look" removal	2017.04.10
PLT-00655	GOOG-AT-MDL-000964335	GOOG-AT-MDL-000964340	Re: Rubicon removing buyside fees	2018.01.22
PLT-00656	MSFT-LIT-0000072452, OKELLEY_TR_00001021	MSFT-LIT-0000072452, OKELLEY_TR_00001064	AppNexus Overview February 2018 - msft v5.pptx	2018.02.00
PLT-00657	GOOG-TEX-00085512	GOOG-TEX-00085514	Re: Header Bidding Observatory / Edition #3	2018.03.16
PLT-00658	GOOG-AT-MDL-B-001296996	GOOG-AT-MDL-B-001296996	Re: Advertiser Perceptions: How SSPs Can Win Market Share From Google   AdExchanger	2018.11.15
PLT-00659	GOOG-DOJ-AT-00252559	GOOG-DOJ-AT-00252566	Jedi - Jedi Blue Update.ppt	2018.11.21
PLT-00660	GOOG-NE-10658801	GOOG-NE-10658802	Re: TTD and Poirot	2019.02.28
PLT-00661	GOOG-NE-05321131	GOOG-NE-05321134	Re: First price auction in Google Ad Manager	2019.03.07
PLT-00662	GOOG-DOJ-AT-00246084	GOOG-DOJ-AT-00246093	Fwd: This week in ad tech #88	2019.03.19
PLT-00663	GOOG-AT-MDL-002379657	GOOG-AT-MDL-002379659	Re: TTD is monetizing bid shading	2022.02.19
PLT-00664	AdTech-DOJ-00004089	AdTech-DOJ-00004096	Google Document	2016.09.15
PLT-00665	ATT-GCID-00000778	ATT-GCID-00000819	Xandr - AT.40670 - Response to EC RFI 11 - confidential - submitted 7 Feb 2020	2020.02.07
PLT-00666	FBDOJGOOG_00986815	FBDOJGOOG_00986864	Bidding Forrester Analyst Update v3.pptx	2016.00.00
PLT-00667	FBTEX_00780921	FBTEX_00780936	DRAFT - Publisher Business Strategy	2015.11.10
PLT-00668	GOOG-ADTCH-00235533	GOOG-ADTCH-00235539	Lipkovitz Exhibit 15	2017.11.06
PLT-00669	GOOG-AT-MDL-001811992	GOOG-AT-MDL-001812000	Exchange Bidding - Platform StratOps	2017.04.04
PLT-00670	GOOG-AT-MDL-001933227	GOOG-AT-MDL-001933227	Header Bidding email	2017.04.17
PLT-00671	GOOG-AT-MDL-018630960	GOOG-AT-MDL-018631000	Header Bidding Observatory / First Edition - Jan 2017 [INTERNAL ONLY] Powerpoint	2019.08.01

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00672	GOOG-AT-MDL-002229394	GOOG-AT-MDL-002229397	Summary of Bain CTV Study and Next Steps for 2023	2022.05.10
			Planning	
PLT-00673	GOOG-AT-MDL-002393442	GOOG-AT-MDL-002393445	Fwd: gTech support HC asks	2013.04.18
PLT-00674	GOOG-AT-MDL-004074544	GOOG-AT-MDL-004074546	Google email	2020.08.31
PLT-00675	GOOG-AT-MDL-006273974	GOOG-AT-MDL-006273983	DV360 CTV - BAMSO: Digital Video & TV Shift	2022.08.01
PLT-00676	GOOG-AT-MDL-008116693	GOOG-AT-MDL-008116699	Research and insights - Digital Video Ad	2022.05.20
PLT-00677	GOOG-AT-MDL-008754374	GOOG-AT-MDL-008754377	Google email - follow up	2013.04.09
PLT-00678	GOOG-AT-MDL-008842393	GOOG-AT-MDL-008842406	Declaration of Nitish Korula	2023.08.04
PLT-00679	GOOG-AT-MDL-008953893	GOOG-AT-MDL-008953900	ATTY CLIENT PRIVILEGED Sell-side pricing 2	2018.07.06
PLT-00680	GOOG-AT-MDL-013281506	GOOG-AT-MDL-013281512	Publisher Per Buyer Safeframe Contr	2023.06.09
PLT-00681	GOOG-AT-MDL-013291089	GOOG-AT-MDL-013291112	3P Indirect Headline Update.pptx	2023.06.09
PLT-00682	GOOG-AT-MDL-014595009	GOOG-AT-MDL-014595019	Re: DRX Escalation: Fwd: Examples of bad ads: Native	2020.01.27
			style install ads on mApp	
PLT-00683	GOOG-AT-MDL-018284182	GOOG-AT-MDL-018284196	Affiliate for Web Publishers Strategy	2022.09.27
PLT-00684	GOOG-AT-MDL-018448707	GOOG-AT-MDL-018448717	PRD- Bid DT v3	2023.06.22
PLT-00685	GOOG-AT-MDL-B-001876817	GOOG-AT-MDL-B-001876827	Re: [FOR REVIEW] Update Post 1P Auction and	2019.05.10
			Unified Pricing Rules	
PLT-00686	GOOG-AT-MDL-B-007364909	GOOG-AT-MDL-B-007365027	Michelle Copy - Project Brainstorming Deck - Privilegeo	2017.03.00
PLT-00687	GOOG-AT-MDL-B-007899637	GOOG-AT-MDL-B-007899637	TV Leadership Dinner Talking Points - November 30,	2022.11.30
	GOOG-AT-IVIDE-B-007699037	GOOG-AT-WIDE-B-007 899037	2022	
PLT-00688	GOOG-AT-MDL-B-008128561	GOOG-AT-MDL-B-008128563	Re: Magnite Q4 2021 Earnings Call Key Takeaways	2022.02.25
PLT-00689	GOOG-DOJ-14155066	GOOG-DOJ-14155066	Jedi Cannibalization	2016.08.02
PLT-00690	GOOG-DOJ-14156255	GOOG-DOJ-14156255	Buy-side perspective on Header Bidding (SHARED)	2016.09.27
PLT-00691	GOOG-DOJ-14368344	GOOG-DOJ-14368345	Re: Who headline OKRs reason for DRS v2 vs. RPO?	2015.09.10
PLT-00692	GOOG-DOJ-14433633	GOOG-DOJ-14433636	Fwd: Look into advertisers buying AdX inventory via 3PE on DBM	2018.07.24
PLT-00693	GOOG-DOJ-14433810	GOOG-DOJ-14433813	Re: EB vs HB adoption	2018.09.12
PLT-00694	GOOG-DOJ-14740782	GOOG-DOJ-14740783	[PLEASE READ] Exchange Bidding in Japan	2017.08.23
PLT-00695	GOOG-DOJ-14743554	GOOG-DOJ-14743563	Re: Catchpoint - MailOnline URL endpoints	2017.12.07
PLT-00696	GOOG-DOJ-15616526	GOOG-DOJ-15616527	Re: Interesting question	2014.02.21
PLT-00697	GOOG-DOJ-17101286	GOOG-DOJ-17101287	[AdSense-PM] Re: [Gfp] Good read: eMarketer Report on Ads & Trends	2006.04.10
PLT-00698	GOOG-DOJ-19409932	GOOG-DOJ-19409964	GDN_CMG_Deck_s.pptx	2012.11.14
PLT-00699	GOOG-DOJ-27767168	GOOG-DOJ-27767171	Google Document	2018.06.27
PLT-00700	GOOG-DOJ-AT-00087809	GOOG-DOJ-AT-00087810	Re: Inflated bids from Header Bidding in a 1st-price world	2019.08.21
PLT-00701	GOOG-DOJ-AT-02096186	GOOG-DOJ-AT-02096187	Design doc for 15 GDN margin on AdX.docx	2021.06.02
PLT-00702	GOOG-DOJ-AT-02156890	GOOG-DOJ-AT-02156890	Copy of Feb 2020 Useful to remind that header bidding	2020.02.18
PLT-00703	GOOG-DOJ-AT-02275933	GOOG-DOJ-AT-02275944	Google Document	2019.12.16
PLT-00704	GOOG-DG3-A1-02273993 GOOG-NE-00112599	GOOG-NE-00112659	Google Document	2011.05.25
PLT-00705	GOOG-NE-00112399 GOOG-NE-03472875	GOOG-NE-00112039 GOOG-NE-03472895	DV3 Principles and Strategy.pptx	2019.09.02
PLT-00706	GOOG-NE-04826785	GOOG-NE-04826785	Thanks - and we're asking the wrong question	2017.09.01
PLT-00707	GOOG-NE-04826783 GOOG-NE-05263618	GOOG-NE-04820783 GOOG-NE-05263625	Re: [UPDATE] Hearst has "unplugged" AdX on its	2017.01.20
			magazine properties - estimated impact \$60k/day	
PLT-00708	GOOG-NE-07946731	GOOG-NE-07946734	Re: Update on Hearst DRX Negotation	2017.01.10
PLT-00709	GOOG-NE-10493534	GOOG-NE-10493538	[Deal Review] FYI: Jedi Blue Open Bidding Deal	2018.09.19
PLT-00710	GOOG-NE-11407560	GOOG-NE-11407561	Jedi Blue Deal - Finance POV -AC PRIVILEG	2018.09.06
PLT-00711	GOOG-NE-11813912	GOOG-NE-11813919	Re: Ultraprio Requests - Increase ALI for Future/Purch and Internet of Brands	2019.05.15

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00712	GOOG-NE-12787759	GOOG-NE-12787768	Re: EB impact on HB	2017.11.12
PLT-00713	GOOG-NE-13363250	GOOG-NE-13363252	Re: [URGENT] Call an IAB Contact Tues re: Header Bidding Vote in late January	2016.01.07
PLT-00714	GOOG-NE-13405025	GOOG-NE-13405038	Re: DRX Indirect and Ad Serving bi-weekly update - October 4th, 2017	2017.10.05
PLT-00715	GOOG-TEX-00091188	GOOG-TEX-00091190	Google's Move To First-Price Auctions Will Likely Put Dent In Header Bidding	A 2019.04.30
PLT-00716	GOOG-TEX-00093865	GOOG-TEX-00093869	Re: rough new outline proposal for "Jedi++" presentation	2016.10.25
PLT-00717	GOOG-TEX-00103022	GOOG-TEX-00103024	Re: IAB Ad Ops Meeting notes	2016.01.29
PLT-00718	GOOG-TEX-00103040	GOOG-TEX-00103043	[global-publisher-display-weekly] Re: [drx-pm] Re: Header-Bidding Wrappers: Another Step Toward The End Of The Waterfall   AdExchanger	2016.02.03
PLT-00719	GOOG-TEX-00104475	GOOG-TEX-00104483	Re: DVAA Sellside Review: Jedi++ Strategy	2016.10.28
PLT-00720	GOOG-TEX-00105202	GOOG-TEX-00105215	RYG talk track - Nov 2016	2016.05.08
PLT-00721	GOOG-TEX-00110068	GOOG-TEX-00110074	Re: Ultraprio - Increase the ALI for Washington Post (due to PG growth)	2019.10.09
PLT-00722	GOOG-TEX-00110544	GOOG-TEX-00110545	Re: Facebook / FAN announcement	2017.03.24
PLT-00723	GOOG-TEX-00716782	GOOG-TEX-00716793	Re: [xfp-optimization-tech] Re: Fwd: The Rise Of 'Header Bidding' And The End Of The Publisher Waterfall   AdExchanger	2015.08.05
PLT-00724	GOOG-TEX-00781957	GOOG-TEX-00781964	Re: [programmatic-news] AppNexus CEO Brian O'Kelley On Waging A Price War	2017.11.22
PLT-00725	GOOG-TEX-00842875	GOOG-TEX-00842916	DVA review- Unified auction changes.pptx	2019.09.03
PLT-00726	MSFT_LIT_000000680	MSFT_LIT_000000680	FOA_Acquisitions_Partnerships_Key Findings_20200617_v2.pptx	2020.05.11
PLT-00727	MSFT-LIT-0000081451	MSFT-LIT-0000081483	AT&TIO-003-2020Competition _RFI_Response.DOCX	2021.09.22
PLT-00728	NEWSCORP0000467	NEWSCORP00000557	Newscorp document	2017.11.29
PLT-00729	NEWSCORP-TXCID-00000143	NEWSCORP-TXCID-00000268	200515 News Corp Australia sub to ACCC Ad Tech Inquiry_NON-CONFIDENTIAL VERSION	2020.05.25
PLT-00730	NEWSCORP-TXCID-000022	NEWSCORP-TXCID-000022	NEWS UK RESPONSE TO CMA FOLLOW-UP QUESTIONS OF 21 AUGUST 2019	2019.08.21
PLT-00731	PUBMATIC_DOJ-00000015	PUBMATIC_DOJ-00000019	CMA Response 2.0a 2019-10-22	2019.10.22
PLT-00732	GOOG-TEX-01192267	GOOG-TEX-01192681	Measurement Masters - TR_1chNbH- PK8UNqTdgq_f98WnGr2JnL2r495VBlKDLLhv0.pptx	0000.00.00
PLT-00733	NO BATES	NO BATES	FTC Statement on Google DoubleClick Merger	2007.12.20
PLT-00736	GOOG-AT-MDL-019355260	GOOG-AT-MDL-019355263	Auction based pricing	2010.11.02
PLT-00737	GOOG-AT-MDL-B-001359517	GOOG-AT-MDL-B-001359625	Google Document	2011.03.31
PLT-00738	GOOG-NE-02220518	GOOG-NE-02220518	Nothing matters	2012.08.23
PLT-00739	NO BATES	NO BATES	Merger guidelines	2013.12.18
PLT-00740	GOOG-AT-MDL-012635977	GOOG-AT-MDL-012636090	New Hire Training Day 2.5.2014	2014.02.05
PLT-00741	GOOG-AT-MDL-006334484	GOOG-AT-MDL-006334487	Google Document	2014.06.25
PLT-00742	GOOG-NE-11525215	GOOG-NE-11525341	Google Document	2014.06.26
PLT-00743	GOOG-TEX-00309326	GOOG-TEX-00309331	Re: Planning for 2sided rev-share launch	2014.12.10
PLT-00744	NO BATES	NO BATES	2015.00 - The Unfavorable Economics of Measuring the Returns to Advertising, Quarterly Journal of Economics	2015.00.00
PLT-00745	FBDOJ012375179	FBDOJ012375190	FB-AdTech _internal	2015.04.13
PLT-00746	GOOG-NE-11848949	GOOG-NE-11849256	Measurement Masters	2015.05.25
PLT-00747	GOOG-DOJ-15727758	GOOG-DOJ-15727767	Google Document	2013.10.01
PLT-00748	NO BATES	NO BATES	"Market Definition in Merger Analysis"	2017.02.08

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00749	ATT-GCID-0000099	ATT-GCID-00000139	Confidential - Public Consultation - French Competition Authority - AppNexus	2017.10.10
PLT-00750	GOOG-DOJ-AT-01130712	GOOG-DOJ-AT-01130728	holistic pricing	2018.04.00
PLT-00751	GOOG-DOJ-15113568	GOOG-DOJ-15113573	Re: Margin changes	2018.05.10
PLT-00752	NO BATES	NO BATES	Journal of Economics & Management Strategy, "The importance of consumer multihoming"	2018-2019
PLT-00753	GOOG-NE-11753797	GOOG-NE-11753848	Q1 2019 Quality & Formats All Hands	2019.01.29
PLT-00754	NEWSCORP-TXCID-00001386	NEWSCORP-TXCID-00001518	ADLC Complaint 9 May 2019	2019.05.20
PLT-00755	GOOG-DOJ-32261273	GOOG-DOJ-32261298	POIROT Review 3-9.pptx	2017.03.03
PLT-00756	GOOG-AT-MDL-001392040	GOOG-AT-MDL-001392095	BFM - Sell Side - June 24, 2019	2019.03.25
PLT-00757	GOOG-AT-MDL-B-007021907	GOOG-AT-MDL-B-007021945	2019 Q2 CMU Future of Adspptx	2019.06.30
PLT-00758	GOOG-AT-MDL-015714664	GOOG-AT-MDL-015714665	eMarketer: US Programmatic Fees 2019	2019.08.05
PLT-00759	GOOG-AT-MDL-C-000008293	GOOG-AT-MDL-C-000008352	Google document	2019.08.09
PLT-00760	GOOG-NE-02591152	GOOG-NE-02591762	Google Document	2014.12.05
PLT-00761	GOOG-TEX-01245488	GOOG-TEX-01245548	Google Document	2019.11.01
PLT-00762	GOOG-AT-MDL-007295640	GOOG-AT-MDL-007295644	Transition Plan	2020.01.06
PLT-00763	GOOG-DOJ-AT-01826536	GOOG-DOJ-AT-01826552	Re: [Please read] ISBA/PwC Programmatic Study - Google preparation	2020.05.05
PLT-00764	NO BATES	NO BATES	CMA Market Study	2020.07.01
PLT-00765	NO BATES	NO BATES	Competition and Markets Authority	2020.07.01
PLT-00766	GOOG-AT-MDL-013660478	GOOG-AT-MDL-013660508	Intro to Marketing- Advertising & Google	2023.05.16
PLT-00767	GOOG-TEX-00438280	GOOG-TEX-00438320	Display Overview - Nov 2020.pptx	2020.01.14
PLT-00768	MSFT-LIT-0000080798	MSFT-LIT-0000080874	Xandr Response to Request for Information dated 6 November 2020.docx	0000.00.00
PLT-00769	ORCL-GOOG-000000334	ORCL-GOOG-000000362	223267-4-822-v0.1 Oracle - Responses to FCA Questions of 30 November 2020	2021.04.21
PLT-00770	GOOG-AT-MDL-012880525	GOOG-AT-MDL-012880576	Google document	2021.04.00
PLT-00771	GOOG-AT-MDL-004591613	GOOG-AT-MDL-004591665	Google document	2021.05.00
PLT-00772	GOOG-AT-MDL-017319069	GOOG-AT-MDL-017319142	Google document - decision	2021.12.13
PLT-00773	NO BATES	NO BATES	The risk of programmatic advertising_International Journal of Research in Marketing	2021.09.00
PLT-00774	CRITEO GOOGLELIT 0000011618	CRITEO GOOGLELIT 0000011696	CMA Questionnaire - Criteo - Confidential Version	2022.00.00
PLT-00775	MSFT-LIT-0000065519	MSFT-LIT-0000065541	EC RFI - AT.40774 - Google - Facebook (Open Bidding) - ATT - Xandr - Responses to Sections A-D F	2022.03.11
PLT-00776	NO BATES	NO BATES	Google Blog post - Updates to how publishers monetize with AdSense	2023.11.02
PLT-00777	NO BATES	NO BATES	Merger guidelines	2023.12.18
PLT-00778	NO BATES	NO BATES	Antitrust Market Definition- the Hypothetical Monopolist and Brown Shoe	2024.03.26
PLT-00779	NO BATES	NO BATES	Antitrust Principles, Cases and Materials - HMT and Brown Shoe analysis are the main methods	2024.05.27
PLT-00780	NO BATES	NO BATES	US v. Google Memorandum Opinion	2024.08.05
PLT-00781	NO BATES	NO BATES	US programmatic digital display ad spend will total \$156.82 billion in 2024_EMarketer	2024.08.27
PLT-00782	GOOG-AT-MDL-B-001602051	GOOG-AT-MDL-B-001602074	Mediation double calls detection and treatment [Iscen Ex. 14]	0000.00.00
PLT-00783	GOOG-AT-MDL-B-006706622	GOOG-AT-MDL-B-006706633	220221 Perf Self-assessment draft 2_1.docx	2022.00.00
PLT-00784	GOOG-NE-13214748	GOOG-NE-13214750	Modeling Design Doc for Truthful DRS	2018.03.09
PLT-00785	GOOG-NE-13493652	GOOG-NE-13493660	Last Look Advantage	2019.03.07
PLT-00786	GOOG-AT-MDL-015229365	GOOG-AT-MDL-015229380	090402 RTB Pricing.ppt	2009.04.02
PLT-00787	GOOG-AT-MDL-017026372	GOOG-AT-MDL-017026373	Fwd: Questions about our head strategy	2010.07.28

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00788	GOOG-DOJ-28492688	GOOG-DOJ-28492691	Direct Deals Draft Blog Post	2011.09.08
PLT-00789	GOOG-AT-MDL-008920787	GOOG-AT-MDL-008920828	Google document - AdX	2023.04.18
PLT-00790	GOOG-AT-MDL-B-002884696	GOOG-AT-MDL-B-002884712	RTB Fundamentals	2012.01.00
PLT-00791	GOOG-NE-09131446	GOOG-NE-09131452	PRD - Open Bidder	2012.02.29
PLT-00792	GOOG-AT-MDL-B-004003090	GOOG-AT-MDL-B-004003101	zynga presentation	2012.05.09
PLT-00793	GOOG-AT-MDL-B-008050582	GOOG-AT-MDL-B-008050656	Rodale Premium Programmatic - Direct_V.Final.pptx	2013.02.05
PLT-00794	GOOG-DOJ-14396611	GOOG-DOJ-14396613	Re: Rumor	2017.01.26
PLT-00795	GOOG-DOJ-14248551	GOOG-DOJ-14248553	Re: AdX TOS effectively prohibits publisher from using	2013.03.22
			an adserver?	
PLT-00796	GOOG-DOJ-14344392	GOOG-DOJ-14344393	Re: What a difference a year makes	2017.05.01
PLT-00797	GOOG-AT-MDL-004229707	GOOG-AT-MDL-004229709	Ranking for CTR Optimization with Integrated AdX	2013.06.02
PLT-00798	GOOG-AT-MDL-B-002088137	GOOG-AT-MDL-B-002088142	Re: Gtrade incentive issues (sunder@google.com)	2013.10.18
PLT-00799	GOOG-DOJ-15140608	GOOG-DOJ-15140609	No GDN bids	2014.01.10
PLT-00800	GOOG-DOJ-15417543	GOOG-DOJ-15417543	Internal training on how EDA works	2014.04.15
PLT-00801	GOOG-DOJ-32062262	GOOG-DOJ-32062264	Re: Launch criteria for dynamic reserve price	2014.06.16
PLT-00802	GOOG-AT-MDL-009321580	GOOG-AT-MDL-009321582	Google chat	2014.06.17
PLT-00803	GOOG-TEX-01009154	GOOG-TEX-01009197	Google Document	2014.07.00
PLT-00804	GOOG-AT-MDL-004555192	GOOG-AT-MDL-004555199	Copy of gTrade / Auction Discussion on Incentives/Efficiency	2014.09.17
PLT-00805	GOOG-NE-13327192	GOOG-NE-13327193	[drx-pm] Re: Record day for AdX - Over 12B queries and \$11M+ revenue	2014.10.31
PLT-00806	GOOG-AT-MDL-018243919	GOOG-AT-MDL-018243929	Bernanke & Bell.pptx	2023.06.08
PLT-00807	GOOG-DOJ-27803505	GOOG-DOJ-27803524	Mediation background	2014.11.17
PLT-00808	GOOG-NE-12064525	GOOG-NE-12064531	PRD for Inventory Sources	2014.05.22
PLT-00809	GOOG-DOJ-27803533	GOOG-DOJ-27803552	Copy of Mediation-Bell project update q1	2015.03.03
PLT-00810	GOOG-DOJ-14002328	GOOG-DOJ-14002329	Re: Client-side Bids - AdMob & DRX Meeting Notes	2015.07.29
PLT-00811	GOOG-AT-MDL-008104012	GOOG-AT-MDL-008104015	EDA v3- Design Doc	2015.08.18
PLT-00812	GOOG-AT-MDL-007365297	GOOG-AT-MDL-007365297-037	DRX Yield Management review 2015-08-24	2015.08.24
PLT-00813	GOOG-AT-MDL-B-001114011	GOOG-AT-MDL-B-001114011	Re: NY Research Intern Seminars Wednesday (September 9th): Optimization in Display Advertising (Negin Golrezaei)	2015.09.09
PLT-00814	GOOG-TEX-00089490	GOOG-TEX-00089496	Yield management update- Jan'16 (go-yieldm)	2016.02.26
PLT-00815	GOOG-NE-03720894	GOOG-NE-03720896	Re: article - trial by fire, how 6 header bidders perform	2016.01.08
PLT-00816	GOOG-NE-03872605	GOOG-NE-03872606	NEED BY EOD - yes EOD - nominations for "award trip"	2014.04.25
PLT-00817	GOOG-NE-13367768	GOOG-NE-13367770	Re: Jedi vs PA/PD	2016.02.22
PLT-00818	GOOG-AT-MDL-B-002110895	GOOG-AT-MDL-B-002110907	Perf Q1 2016	2016.03.00
PLT-00819	GOOG-TEX-00091879	GOOG-TEX-00091888	Re: Video TYM	2016.03.09
PLT-00820	GOOG-DOJ-14155451	GOOG-DOJ-14155452	Re: Publisher EDA Investigation	2016.08.26
PLT-00821	GOOG-AT-MDL-004233107	GOOG-AT-MDL-004233123	ACM 9.2.16 - Header Bidding Overview	2016.08.29
PLT-00822	GOOG-NE-03231727	GOOG-NE-03231729	Re: header bidding in ACM	2016.08.30
PLT-00823	GOOG-DOJ-06727388	GOOG-DOJ-06727394	Google Document	
PLT-00824	GOOG-AT-MDL-B-000210448	GOOG-AT-MDL-B-000210450	Re: [Update] Urgent: Pandora LI underdelivery issue	2016.09.27
PLT-00825	GOOG-DOJ-13925574	GOOG-DOJ-13925574	Google Document	2016.09.28
PLT-00826	GOOG-NE-05310572	GOOG-NE-05310580	Re: [partnerships-joint-staff] [UPDATE] Line items underdelivering losing against remnant*	2016.10.04
PLT-00827	GOOG-DOJ-15433127	GOOG-DOJ-15433129	Re: Last Look advantage: larger than I thought	2016.10.24
PLT-00828	GOOG-DOJ-15081872	GOOG-DOJ-15081872	EDA time to give publishers an in-UI opt-out	2016.10.26
PLT-00829	GOOG-NE-11799063	GOOG-NE-11799069	Fwd: Need financial target for EB in 2017	2016.12.16
PLT-00830	FBTEX 01241646	FBTEX_01241659	Google EBDA meeting	2017.02.15

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00831	GOOG-NE-12741783	GOOG-NE-12741784	Re: Sellside Review for 3/1	2017.03.02
PLT-00832	GOOG-DOJ-14024199	GOOG-DOJ-14024203	EB "Last Look" removal announcement.pptx	2017.04.06
PLT-00833	GOOG-TEX-00264386	GOOG-TEX-00264391	Re: What a difference a year makes	2017.05.07
PLT-00834	GOOG-TEX-00122345	GOOG-TEX-00122356	Re: Display RevForce	2017.07.21
PLT-00835	GOOG-DOJ-10952523	GOOG-DOJ-10952528	Email re Facebook	2017.08.20
PLT-00836	GOOG-AT-MDL-007375672	GOOG-AT-MDL-007375674	Re: Online RPO launch review follow up	2018.03.07
PLT-00837	GOOG-NE-09426318	GOOG-NE-09426321	Re: Header Bidding Observatory / Edition #3	2018.03.16
PLT-00838	GOOG-AT-MDL-008773213	GOOG-AT-MDL-008773220	Re: RPO & DBM	2018.03.22
PLT-00839	GOOG-DOJ-09704427	GOOG-DOJ-09704428	Google chat	2018.06.21
PLT-00840	GOOG-DOJ-29453844	GOOG-DOJ-29453845	Google Document	2018.06.21
PLT-00841	GOOG-DOJ-28501644	GOOG-DOJ-28501644-0008	ATTY CLIENT PRIVILEGED Sell-side pri	2018.07.11
PLT-00842	GOOG-AT-MDL-B-001149125	GOOG-AT-MDL-B-001149128	Fwd: Yavin auction	2018.08.15
PLT-00843	GOOG-DOJ-30066802	GOOG-DOJ-30066821	BC- Jedi Blue Deal (BC18-022) - Document	2018.08.20
PLT-00844	GOOG-AT-MDL-019760486	GOOG-AT-MDL-019760494	Re: Urgent PR/Legal Escalation about Bad Ad	2018.09.07
PLT-00845	GOOG-DOJ-30123202	GOOG-DOJ-30123202	AC PRIVILEGED - BC deal - Jedi Blue	2018.09.14
PLT-00846	GOOG-DOJ-AT-01680360	GOOG-DOJ-AT-01680369	Re: First-price reviews with Suresh and Prabhakar	2019.01.11
PLT-00847	GOOG-AT-MDL-013083978	GOOG-AT-MDL-013084015	HB Double-Header Powerpoint	2023.06.22
PLT-00848	GOOG-TEX-00111494	GOOG-TEX-00111498	Re: Search Opinion on a Display Change	2019.01.22
PLT-00849	GOOG-TEX-00091164	GOOG-TEX-00091172	Fwd: Issue 123224270: [Limits Escalation] Gannett Network 7103 requesting Active Line Item limit increas	2019.01.28 se
PLT-00850	GOOG-NE-12885078	GOOG-NE-12885082	Re: TTD and Poirot	2019.03.01
PLT-00851	GOOG-ADTCH-00247165	GOOG-ADTCH-00247171	Google email	2019.03.04
PLT-00852	KVL00000945	KVL00000947	Re: Question about your tweet :)	2019.04.25
PLT-00853	GOOG-DOJ-AT-01130527	GOOG-DOJ-AT-01130554	First-price bidding - Update	2019.08.28
PLT-00854	GOOG-AT-MDL-001977826	GOOG-AT-MDL-001977863	Copy of DVA review: Unified auction changes	2019.09.03
PLT-00855	GOOG-DOJ-AT-00573309	GOOG-DOJ-AT-00573313	Ajay Fall 2019	2019.09.12
PLT-00856	GOOG-AT-MDL-006690096	GOOG-AT-MDL-006690120	Digital Advertising Study_28 October 2019 Meeting Follow Up Submission	2021.02.01
PLT-00857	GOOG-DOJ-27799214	GOOG-DOJ-27799237	200130 AdX Direct Review.pptx	2020.01.29
PLT-00858	GOOG-AT-MDL-004254955	GOOG-AT-MDL-004254969	Google document	2019.03.11
PLT-00859	GOOG-AT-MDL-B-005117103	GOOG-AT-MDL-B-005117130	Google document	2024.02.05
PLT-00860	GOOG-AT-MDL-008903416	GOOG-AT-MDL-008903431	Google Ad Manager Trends - Deep Dive 042720	2020.04.20
PLT-00861	GOOG-AT-MDL-001059705	GOOG-AT-MDL-001059705	Re: [NTK and Confidential] Ad Manager Fee Relief: Monthly Estimates (Apr - Aug 2020)	2020.05.12
PLT-00862	GOOG-AT-MDL-001419349	GOOG-AT-MDL-001419396	Google document - Sell Side Insights 2020-Q2	2020.06.02
PLT-00863	GOOG-AT-MDL-B-002442297	GOOG-AT-MDL-B-002442318	ACM Follow-up - Future of Publishing Memo - FUTUR OF MONETIZATION ONLY (QUESTIONS 1 and 2)	E 2020.08.28
PLT-00864	GOOG-AT-MDL-000994820	GOOG-AT-MDL-000994821	Yield User Groups Summary & Takeaways	2020.11.02
PLT-00865	GOOG-AT-MDL-008517788	GOOG-AT-MDL-008517789	Google email	2020.12.17
PLT-00866	GOOG-AT-MDL-001061710	GOOG-AT-MDL-001061715	Script & Notes - Q4'20 Network TAC	2020.01.08
PLT-00867	GOOG-AT-MDL-007346908	GOOG-AT-MDL-007346921	Master Welcome Doc 2020 - GPL P2 Publisher Platforms	2019.10.02
PLT-00868	GOOG-DOJ-AT-01537917	GOOG-DOJ-AT-01537925	Product Vision for Auction Floors	2021.01.22
PLT-00869	GOOG-AT-MDL-006987614	GOOG-AT-MDL-006987614	[Partially mitigated] Slow Bleed: EDA broken for Ad Manager Small Business (i.e. non AM 360) publishers	2021.04.30
PLT-00870	GOOG-AT-MDL-015217163	GOOG-AT-MDL-015217164	Google email	2021.06.10
PLT-00871	GOOG-AT-MDL-009328389	GOOG-AT-MDL-009328390	Re: "far access" definition	2021.08.10
PLT-00872	GOOG-AT-MDL-B-007765147	GOOG-AT-MDL-B-007765148	RTB plan in light of increasing privacy	2022.05.31
PLT-00873	GOOG-AT-MDL-006217592	GOOG-AT-MDL-006217626	Google document	2022.10.31

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00874	GOOG-AT-MDL-006218257	GOOG-AT-MDL-006218270	Google document	2022.12.07
PLT-00875	GOOG-AT-MDL-019548721	GOOG-AT-MDL-019548723	Conservative_EDA_Launch_Doc.docx	2023.10.30
PLT-00876	GOOG-AT-MDL-B-005167953	GOOG-AT-MDL-B-005167954	Google document	2024.05.02
PLT-00877	GOOG-MDL-012340434	GOOG-MDL-012340434	Remove DBM from AdX dynamic revshare	2016.11.28
PLT-00878	GOOG-DOJ-05282635	GOOG-DOJ-05282671	Google document	2016.11.28
PLT-00879	GOOG-AT-MDL-B-005714587	GOOG-AT-MDL-B-005714588	NC [External] Making price floors work for you – Â Fixed, Target & Optimized floors explained	0000.00.00
PLT-00880	GOOG-NE-13203009	GOOG-NE-13203049	DRX Yield Optimization for DRS, RPO, and EDA	12/3/2015
PLT-00881	NO BATES	NO BATES	Google Blog	2011.07.00
PLT-00882	GOOG-AT-MDL-014618288	GOOG-AT-MDL-014618289	Google document	7/1/2011
PLT-00883	GOOG-NE-13604518	GOOG-NE-13604524	Dynamic Revshare for AdWords on AdX	5/2/2012
PLT-00884	GOOG-AT-MDL-015997353	GOOG-AT-MDL-015997354	Google document	7/27/2012
PLT-00885	GOOG-TEX-00167119	GOOG-TEX-00167125	xFP AdX Integration	2013.04.26
PLT-00886	GOOG-DOJ-14254613	GOOG-DOJ-14254618	Re: Bernanke effect on slices of traffic, e.g. mobile	12/4/2013
PLT-00887	GOOG-DOJ-15417170	GOOG-DOJ-15417184	Re: Update on Enhanced Dynamic Allocation (EDA)	3/3/2014
PLT-00888	GOOG-AT-MDL-007397182	GOOG-AT-MDL-007397193	AdX Dynamic Revenue Share (DRS) Help Center	2014.05.12
PLT-00889	GOOG-AT-MDL-B-003716246	GOOG-AT-MDL-B-003716257	Re: Another crazy idea to boost AdX revenue	5/18/2014
PLT-00890	GOOG-AT-MDL-008881638	GOOG-AT-MDL-008881643	Google document - Rethinking Bernanke	10/25/2014
PLT-00891	GOOG-AT-MDL-B-000092109	GOOG-AT-MDL-B-000092109	Re: Enhanced Dynamic Allocation	2014.11.04
PLT-00892	FBTEX 01352079	FBTEX 01352085	YieldEx + Facebook AdTech	2014.12.04
PLT-00893	GOOG-AT-MDL-B-002514153	GOOG-AT-MDL-B-002514154	Google document	8/3/2015
PLT-00894	GOOG-DOJ-14717201	GOOG-DOJ-14717202	Re: DRS makes more money for DFP publishers?	3/7/2016
PLT-00895	GOOG-NE-13234466	GOOG-NE-13234486	DRS is Good for Publishers	4/7/2016
PLT-00896	GOOG-TEX-00119845	GOOG-TEX-00119859	Re: Header bidding wrapper	9/6/2016
PLT-00897	GOOG-DOJ-14156098	GOOG-DOJ-14156100	Re: EDA - how valuable is it to us?	9/19/2016
PLT-00898	GOOG-AT-MDL-016926992	GOOG-AT-MDL-016927022	Exchange Bidding Q3 Update	6/9/2023
PLT-00899	GOOG-NE-13205865	GOOG-NE-13205867	Copy of DRX Strat Day - TLDR	10/11/2016
PLT-00900	GOOG-AT-MDL-B-002108805	GOOG-AT-MDL-B-002108806	Google document	10/24/2016
PLT-00901	GOOG-DOJ-14382034	GOOG-DOJ-14382035	Re: EDA time to give publishers an in-UI opt-out	10/26/2016
PLT-00902	GOOG-DOJ-14734686	GOOG-DOJ-14734691	Fwd: EDA perception: BCG report and other data	10/28/2016
PLT-00903	GOOG-TEX-00094574	GOOG-TEX-00094580	Re: Sell-side 2.0 VP review draft deck, would like to share more broadly on Mon	
PLT-00904	GOOG-NE-13551443	GOOG-NE-13551444	Re: reddit header bidding	3/22/2017
PLT-00905	NO BATES	NO BATES	AdExchanger article on Rubicon and Pubmatic buyside revenue share adjustments	2017.03.30
PLT-00906	GOOG-DOJ-15769995	GOOG-DOJ-15769998	Protecting Publishers from Objectionable A	5/23/2017
PLT-00907	GOOG-NE-03888112	GOOG-NE-03888114	Re: What a difference a year makes	5/5/2017
PLT-00908	GOOG-NE-04384116	GOOG-NE-04384146	Header Bidding Observatory - Edition #3 -	5/16/2017
PLT-00909	GOOG-NE-13569193	GOOG-NE-13569195	First Price	10/12/2017
PLT-00910	GOOG-NE-13231717	GOOG-NE-13231720	2017-11-29 Meeting Notes - Changes to fix	11/29/2017
PLT-00911	GOOG-NE-07954457	GOOG-NE-07954470	EPX- LinkedIn (Microsoft) - Project Yavin +	12/4/2017
PLT-00912	MSFT-LIT-0000072452, OKELLEY TR 00001021	MSFT-LIT-0000072452 OKELLEY TR 00001021	AppNexus Overview February 2018 - msft v5.pptx	2018.02.00
PLT-00913	GOOG-NE-03236272	GOOG-NE-03236275	Tobias Appeal (PM3 SPM)	4/12/2018
PLT-00914	GOOG-DOJ-15476271	GOOG-DOJ-15476275	Re: requests for unified floors	5/22/2018
PLT-00915	GOOG-NE-11809343	GOOG-NE-11809362	DRX Unified Yield Strategy	2018.07.09
PLT-00916	GOOG-AT-MDL-B-003741154	GOOG-AT-MDL-B-003741156	Re: GDN/DBM first price bidding on AdX	7/12/2018
PLT-00917	GOOG-AT-MDL-017854127	GOOG-AT-MDL-017854129	Poirot and Supply path optimization	8/8/2018
PLT-00918	GOOG-AT-MDL-008959102	GOOG-AT-MDL-008959104	Google document	8/23/2018
PLT-00919	GOOG-NE-05238219	GOOG-NE-05238222	Yavin- Reactive Comms - Internal AND CONFID	2/6/2018
PLT-00919	GOOG-AT-MDL-008963668	GOOG-AT-MDL-008963668	Google document	10/15/2018

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00921	GOOG-TEX-01022605	GOOG-TEX-01022669	Repricing 1P - GTM leads review - Dec 20	2/7/2019
PLT-00922	GOOG-NE-10291781	GOOG-NE-10291787	Re: Notes from today's meeting on API	12/19/2018
PLT-00923	GOOG-NE-10573952	GOOG-NE-10573953	Re: Web SellSide Metrics Review April 26	4/19/2018
PLT-00924	GOOG-TEX-00594205	GOOG-TEX-00594231	External- Unified First Price Auction	0000.00.00
PLT-00925	GOOG-TEX-00841213	GOOG-TEX-00841237	First price bidding (quality summit)	10/14/2019
PLT-00926	GOOG-D0J-AT-01019307	GOOG-D0J-AT-01019309	Google document	2019.01.03
PLT-00927	GOOG-AT-MDL-001263607	GOOG-AT-MDL-001263608	Re: 1st Price and SB Segmentation Reviews	1/9/2019
PLT-00928	GOOG-DOJ-AT-02640072	GOOG-DOJ-AT-02640105	Google document	1/9/2019
PLT-00929	GOOG-DOJ-AT-01019411	GOOG-DOJ-AT-01019419	Re: Rollout plan for 1p	1/15/2019
PLT-00930	GOOG-AT-MDL-019606769	GOOG-AT-MDL-019606803	Unified Auction changes- Follow-up DVAA Re	1/14/2019
PLT-00931	GOOG-DOJ-AT-01490095	GOOG-DOJ-AT-01490098	Google document	4/19/2019
PLT-00932	GOOG-NE-13494966	GOOG-NE-13495002	Google document	5/9/2019
PLT-00933	GOOG-DOJ-02857290	GOOG-DOJ-02857291	Bender Exhibit 17	2019.05.11
PLT-00934	NEWSCORP-TXCID-00002067	NEWSCORP-TXCID-00002197	Memo to the Bundeskartellamt (1)	2019.07.00
PLT-00935	GOOG-DOJ-12872649	GOOG-DOJ-12872653	190715 AdX Direct Deprecation PRD	7/15/2019
PLT-00936	GOOG-DOJ-27761429	GOOG-DOJ-27761432	Strat Paper- Building for the Future b	7/18/2019
PLT-00937	GOOG-DOJ-14560916	GOOG-DOJ-14560916	Strat Paper: Building for the Future by Sunsetting RTB	
PLT-00938	GOOG-DOJ-AT-02224601	GOOG-DOJ-AT-02224602	Google document	8/6/2019
PLT-00939	GOOG-AT-MDL-B-005214879	GOOG-AT-MDL-B-005214901	Google document	2019.08.28
PLT-00940	GOOG-AT-MDL-009026140	GOOG-AT-MDL-009026149	Google document	8/29/2019
PLT-00941	GOOG-TEX-00843142	GOOG-TEX-00843168	First-price bidding review.pptx	1/29/2020
PLT-00942	GOOG-DOJ-AT-00175537	GOOG-DOJ-AT-00175545	Re: DotDash UPR Circumvention	9/26/2019
PLT-00943	GOOG-DOJ-AT-00292252	GOOG-DOJ-AT-00292275	Copy of First price bidding (quality summit).pptx	10/23/2019
PLT-00944	GOOG-DOJ-AT-00854122	GOOG-DOJ-AT-00854122	App Bernanke work over the last year	10/10/2019
PLT-00945	GOOG-AT-MDL-B-005169752	GOOG-AT-MDL-B-005169760	The_Next_Phase_of_Programmatic_POV_DanTaylor_ August 2017.docx	5/2/2024
PLT-00946	GOOG-DOJ-AT-00248732	GOOG-DOJ-AT-00248733	Re: making shared floors easier to use	1/17/2020
PLT-00947	GOOG-DOJ-AT-02156892	GOOG-DOJ-AT-02156894	Google document	2/18/2020
				2/14/2020
PLT-00948	GOOG-AT-MDL-018244773	GOOG-AT-MDL-018244794	Edits to Blog images 6.17.2020	6/23/2020
PLT-00949	GOOG-AT-MDL-018544526	GOOG-AT-MDL-018544537	[GBO Comms] Google Ads Compete: In the News [go/gbo-adscompetecomms]	9/20/2021
PLT-00950	GOOG-AT-MDL-013304990	GOOG-AT-MDL-013304992	Re: Exposing rejection reasons	6/21/2021
PLT-00951	GOOG-AT-MDL-013286465	GOOG-AT-MDL-013286474	Nitish - Rahul 1-1 Notes	6/9/2023
PLT-00952	GOOG-AT-MDL-015177997	GOOG-AT-MDL-015177997	Google document	3/17/2022
PLT-00953	GOOG-AT-MDL-B-007721535	GOOG-AT-MDL-B-007721536	RTB and User Trust	2022.06.02
PLT-00956	NO BATES	NO BATES	Jayaram Depo 4.26.24	2024.04.26
PLT-00957	GOOG-AT-MDL-005169752	GOOG-AT-MDL-005169760	Taylor 4.30.24 Ex. 327	2024.04.30
PLT-00958	NO BATES	NO BATES	Declaration of Kornacki	2024.05.24
PLT-00959	GOOG-DOJ-14152099	GOOG-DOJ-14152100	Re: EDA - Time Definition	2016.06.14
PLT-00960	GOOG-DOJ-14710218	GOOG-DOJ-14710219	Re: EDA rollout plan	2014.07.22
PLT-00961	NO BATES	NO BATES	Google Blog Post: Introducing Google Ad Manager	2018.07.22
PLT-00962	GOOG-AT-MDL-013106958	GOOG-AT-MDL-013106962	DRS document	2023.06.08
PLT-00963	GOOG-AT-MDL-B-002837096	GOOG-AT-MDL-B-002837139	Google document	
PLT-00964	GOOG-DOJ-13221355	GOOG-DOJ-13221355	GOOG-DOJ-13221355	2024.05.31
PLT-00965	GOOG-DOJ-AT-00588995	GOOG-DOJ-AT-00589008	Google document	2018.08.09
PLT-00966	GOOG-NE-03872763	GOOG-NE-03872793	Google document	2014.04.15
PLT-00967	GOOG-NE-13234527	GOOG-NE-13234532	Omega Market Algos Landings	2018.01.09
PLT-00968	GOOG-AT-MDL-B-003179191	GOOG-AT-MDL-B-003179196	Google document	2009.07.31
PLT-00969	GOOG-TEX-00068984	GOOG-TEX-00068986	Re: CR-Sell-Side: Project Playlist, 3/23/10	

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-00970	GOOG-AT-MDL-B-004265772	GOOG-AT-MDL-B-004265777	101004 Dynamic Alloc_0B2AMkG-cKdOKZWY0Zjc2NTEtMTUyNi00ZWJhLWI1MWMtNzg4ZmJmZTgyZTNi.ppt	2010.10.04
PLT-00971	GOOG-DOJ-14832749	GOOG-DOJ-14832754	Google document	2011.08.23
LT-00972	GOOG-DOJ-15588979	GOOG-DOJ-15588984	Buyer incentives & seller reserve price	2011.08.09
LT-00973	GOOG-DOJ-14231410	GOOG-DOJ-14231415	Re: [emea-opg-ym] Re: [adx-questions:3070] Re: MinCPM / DFP dynamic allocation	2011.09.06
LT-00974	GOOG-AT-MDL-015283483	GOOG-AT-MDL-015283483	2011.09.12 Incentives	2011.09.12
LT-00975	GOOG-AT-MDL-003984934	GOOG-AT-MDL-003984944	Google powerpoint	2012.12.02
_T-00976	GOOG-TEX-00993980	GOOG-TEX-00994000	Google document	2013.09.12
LT-00977	GOOG-AT-MDL-B-001605538	GOOG-AT-MDL-B-001605542	Google document	2013.10.18
LT-00978	GOOG-AT-MDL-007393310	GOOG-AT-MDL-007393322	Bernanke_Launch_Presentation.pptx	2023.06.16
LT-00979	GOOG-DOJ-14301878	GOOG-DOJ-14301879	Re: Bernanke Performance	2013.11.15
LT-00980	GOOG-NE-03580452	GOOG-NE-03580456	Lincoln Core Team - Session #2_1WwlQfYHL6JoZ0YDW4aoFitB8B3c15t- cBlc2OYZrGl8.pptx	2013.12.30
LT-00981	GOOG-AT-MDL-B-002089744	GOOG-AT-MDL-B-002089745	Re: Analyzing the exact impact of Bernanke for a publisher	2014.01.31
LT-00982	GOOG-DOJ-12921672	GOOG-DOJ-12921714	Google PPT	2014.02.05
LT-00983	GOOG-DOJ-AT-01130405	GOOG-DOJ-AT-01130450	Google document	2014.02.05
LT-00984	GOOG-AT-MDL-B-002091581	GOOG-AT-MDL-B-002091582	Re: sell-side DRS	2014.05.07
LT-00985	GOOG-DOJ-AT-02634336	GOOG-DOJ-AT-02634338	Google document	2021.08.04
LT-00986	GOOG-AT-MDL-019430588	GOOG-AT-MDL-019430601	Google document	2023.06.22
_T-00987	GOOG-DOJ-15418378	GOOG-DOJ-15418378	Re: Bernanke vs DRS?	2014.07.14
LT-00988	GOOG-AT-MDL-B-006335294	GOOG-AT-MDL-B-006335295	Fwd: Testing price floors in AdX	2014.08.14
LT-00989	GOOG-AT-MDL-B-002095332	GOOG-AT-MDL-B-002095336	DRS launch pr	2014.12.09
LT-00990	GOOG-NE-03898431	GOOG-NE-03898451	Google document	2014.10.22
_T-00991	GOOG-DOJ-32321240	GOOG-DOJ-32321240-0002	Re: RPO launch	2014.11.19
LT-00992	GOOG-AT-MDL-008881206	GOOG-AT-MDL-008881209	gTrade position on sell-side DRS	2014.12.09
LT-00993	GOOG-AT-MDL-017864170	GOOG-AT-MDL-017864174	Google document	2014.06.19
LT-00994	GOOG-DOJ-15420548	GOOG-DOJ-15420549	Re: Fwd: [Update] Dynamic sell-side revshare	2015.01.12
LT-00995	GOOG-AT-MDL-019669370	GOOG-AT-MDL-019669379	Google document	2015.02.25
LT-00996	GOOG-DOJ-13994408	GOOG-DOJ-13994410	Re: Global Bernanke, getting close to launch	2015.02.19
_T-00997	GOOG-DOJ-13997420	GOOG-DOJ-13997425	Re: [Follow up] RPO Comms (03/16/2015)	2015.04.14
LT-00998	GOOG-DOJ-14143524	GOOG-DOJ-14143527	Re: AdX Dynamic Revenue Share - requesting VP Launch Approval by email	2015.01.06
LT-00999	GOOG-NE-13207530	GOOG-NE-13207536	adspostmortem2964_1iMCk9wvkxG9tLQoI73N6mk60BpQqTF33wogEGxfjNTw.docx	3 2015.08.27
LT-01000	GOOG-NE-04719370	GOOG-NE-04719372	Re: [drx-pm] LAUNCHED! Dynamic Pricing (RPO) for AdX sellers	2015.11.12
LT-01001	GOOG-AT-MDL-B-001149805	GOOG-AT-MDL-B-001149807	Re: Monthly Display Auction Logic Sync (July 2018)	2018.08.27
_T-01002	GOOG-AT-MDL-004416714	GOOG-AT-MDL-004416736	RPO for Adwords	2016.07.07
LT-01003	GOOG-AT-MDL-B-001630236	GOOG-AT-MDL-B-001630249	Google document	2016.00.00
LT-01004	GOOG-DOJ-14526230	GOOG-DOJ-14526367	Google document	2016.08.10
LT-01005	GOOG-DOJ-15426837	GOOG-DOJ-15426843	Re: GDN bid ratios	2016.03.28
LT-01006	GOOG-AT-MDL-014188789	GOOG-AT-MDL-014188803	DRS Publisher Analysis	2016.06.21
LT-01007	GOOG-NE-06871927	GOOG-NE-06871934	Google document	2016.05.06
LT-01008	GOOG-TEX-00003375	GOOG-TEX-00003397	Google document	
LT-01009	GOOG-AT-MDL-017394089	GOOG-AT-MDL-017394095	2016.07.29 RPO had	2016.07.29
PLT-01010	GOOG-TEX-00124296	GOOG-TEX-00124619	DVAA 2017 Strategy Book 1.2_1JH- nO9OLyG9OQymKoqNVf0v- l3GhsR4cKA6lLzjx8KA.docx	2018.05.07

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-01011	GOOG-DOJ-15431897	GOOG-DOJ-15431899	Re: Including third-party reserve prices to RTB buyers	2016.08.30
PLT-01012	GOOG-DOJ-13931782	GOOG-DOJ-13931784	Re: Lift reports for Opt features	2017.01.27
PLT-01013	GOOG-DOJ-15435125	GOOG-DOJ-15435128	Google document	2017.03.02
PLT-01014	GOOG-NE-02633839	GOOG-NE-02633868	Google document	2017.03.10
PLT-01015	GOOG-DOJ-15446667	GOOG-DOJ-15446671	Re: Dynamic Rev Share Transparency - Guardian	2017.08.09
PLT-01016	GOOG-DOJ-14164971	GOOG-DOJ-14164973	Re: managed reserves for holistic pub remnant	2018.02.27
			revenue	
PLT-01017	GOOG-DOJ-AT-02323144	GOOG-DOJ-AT-02323154	Optimized_pricing_aka_(RPO)_Comms_Doc_(go_rpo-comms).docx	2021.08.04
PLT-01018	GOOG-AT-MDL-016627106	GOOG-AT-MDL-016627114	Google document	2018.07.11
PLT-01019	GOOG-AT-MDL-B-004124703	GOOG-AT-MDL-B-004124710	Google document	2018.07.30
PLT-01020	GOOG-AT-MDL-B-001114919	GOOG-AT-MDL-B-001114920	[xfp-optimization-tech] Re: AdX Dynamic Price Notes 2015-10-30 - Halloween edition	2015.11.02
PLT-01021	COM-00054071	COM-00054072	Com document	2018.09.19
PLT-01022	GOOG-AT-MDL-002130834	GOOG-AT-MDL-002130836	Google document	2018.09.19
PLT-01023	GOOG-AT-MDL-006741445	GOOG-AT-MDL-006741447	Google document	2019.10.29
PLT-01024	NEWSCORP-TXCID-00003904	NEWSCORP-TXCID-00003943	Newscorp document	2019.10.25
PLT-01025	GOOG-DOJ-14034714	GOOG-DOJ-14034716	Re: First-price / auction changes presentation for Sagnik	2018.10.30
PLT-01026	GOOG-DOJ-13979867	GOOG-DOJ-13979893	Google document	2019.12.03
PLT-01027	GOOG-DOJ-AT-00572863	GOOG-DOJ-AT-00572870	Google document	2019.02.14
PLT-01028	GOOG-DOJ-AT-02423786	GOOG-DOJ-AT-02423790	Google document	2021.08.11
PLT-01029	GOOG-DOJ-AT-01518610	GOOG-DOJ-AT-01518615	Google document	2019.09.11
PLT-01030	GOOG-AT-MDL-001057220	GOOG-AT-MDL-001057250	DVAA Financials Overview - May 2019	2019.05.07
PLT-01031	GOOG-AT-MDL-018794833	GOOG-AT-MDL-018794835	Google document	2021.08.17
PLT-01032	GOOG-DOJ-AT-00572384	GOOG-DOJ-AT-00572385	Re: PPO & Bernanke	2019.08.29
PLT-01033	GOOG-AT-MDL-015924793	GOOG-AT-MDL-015924793	FirstPriceBernanke	2019.10.02
PLT-01034	GOOG-DOJ-29478523	GOOG-DOJ-29478525	Re: Status of RPO in a first price world	2019.11.18
PLT-01035	GOOG-DOJ-29478526	GOOG-DOJ-29478528	Re: Status of RPO in a first price world	2019.11.18
PLT-01036	GOOG-DOJ-14551574	GOOG-DOJ-14551578	Dynamic Revenue Sharing for First Price	2019.11.26
PLT-01037	GOOG-NE-13504124	GOOG-NE-13504128	Re: DRS per "buyer"?	2019.11.26
PLT-01038	GOOG-AT-MDL-014304438	GOOG-AT-MDL-014304443	Google document - RPO	2019.12.13
PLT-01039	GOOG-DOJ-AT-01507152	GOOG-DOJ-AT-01507187	Intro to DRX Quality for AdMob	2020.01.13
PLT-01040	GOOG-NE-09556461	GOOG-NE-09556515	Google document	2020.01.27
PLT-01041	GOOG-AT-MDL-003408566	GOOG-AT-MDL-003408574	Google document	2020.12.09
PLT-01042	GOOG-DOJ-AT-01509153	GOOG-DOJ-AT-01509155	Revenue Optimizations overview	2020.06.02
PLT-01043	GOOG-AT-MDL-008554760	GOOG-AT-MDL-008554901	[Google Internal Copy] EY MRC Google Ad Manager 2020 Exam - (Draft to Google 6-22-20)	2020.06.23
PLT-01044	GOOG-AT-MDL-B-006365520	GOOG-AT-MDL-B-006365523	Outlook Express Mail Message	2020.07.28
PLT-01045	GOOG-AT-MDL-013289376	GOOG-AT-MDL-013289391	First Price DRS Presentation	2023.06.09
PLT-01046	GOOG-DOJ-AT-02072860	GOOG-DOJ-AT-02072861	Google document	2020.09.11
PLT-01047	GOOG-DOJ-AT-01938243	GOOG-DOJ-AT-01938243	Re: sync on first-price auction for AdSense	2020.11.05
PLT-01048	GOOG-AT-MDL-001973065	GOOG-AT-MDL-001973071	Reporting Optimizations in the Bid DT	2020.10.16
PLT-01049	GOOG-DOJ-AT-01517573	GOOG-DOJ-AT-01517576	Google document	2020.12.22
PLT-01050	GOOG-AT-MDL-007243486	GOOG-AT-MDL-007243488	Google document	2021.06.09
PLT-01051	GOOG-AT-MDL-013305020	GOOG-AT-MDL-013305023	Google document	2021.07.01
PLT-01052	GOOG-AT-MDL-012689727	GOOG-AT-MDL-012689729	Google document	2021.12.29
PLT-01053	GOOG-AT-MDL-017646108	GOOG-AT-MDL-017646151	Google document	2022.07.29
PLT-01054	GOOG-AT-MDL-009089698	GOOG-AT-MDL-009089699	Google document	2022.08.09

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-01055	GOOG-AT-MDL-007262641	GOOG-AT-MDL-007262646	1:1 Meeting with Sean Summers, Mercado Libre at Zeitgeist	2022.11.10
PLT-01056	GOOG-AT-MDL-006215823	GOOG-AT-MDL-006215827	Google document	2022.08.04
PLT-01057	GOOG-AT-MDL-013271200	GOOG-AT-MDL-013271211	Google document	2023.06.09
PLT-01058	GOOG-AT-MDL-018462731	GOOG-AT-MDL-018462735	Google document	2022.08.20
PLT-01059	NO BATES	NO BATES	Kornacki Declaration	2024.05.24
PLT-01060	GOOG-DOJ-AT-01985187	GOOG-DOJ-AT-01985188	SK Email Sept. 3, 2020.docx	
PLT-01061	GOOG-DOJ-15603182	GOOG-DOJ-15603186	Re: GDN Bid data usage for Bid Landscapes, Feedback on lost bids and Toolbar	2013.04.01
PLT-01062	GOOG-TEX-00828547	GOOG-TEX-00828548	Predicting AdX prices with DRS	2015.04.22
PLT-01063	GOOG-DOJ-14712739	GOOG-DOJ-14712740	Re: HC update for DRS launch	2015.05.13
PLT-01064	GOOG-NE-11851113	GOOG-NE-11851123	Display Positioning and Go-To-Market- GDN	2015.08.10
PLT-01065	GOOG-NE-05308050	GOOG-NE-05308061	Re: URGENT : DBM seems based on not second-price but first-price auction	2016.03.18
PLT-01066	GOOG-DOJ-AT-00511017	GOOG-DOJ-AT-00511019	Comms Doc- AdX Buy-Side Bid Data Sharing	2017.03.07
PLT-01067	GOOG-AT-MDL-001422463	GOOG-AT-MDL-001422470	Google document - TAA Offsite June 2017	2017.06.05
PLT-01068	GOOG-AT-MDL-008973378	GOOG-AT-MDL-008973402	Google document	2019.03.18
PLT-01069	GOOG-NE-10804189	GOOG-NE-10804204	So you want to work on the Auction	2017.08.31
PLT-01070	GOOG-AT-MDL-017320175	GOOG-AT-MDL-017320176	Re: Revisiting level of detail to discuss Bernanke	2/10/2014
PLT-01071	GOOG-AT-MDL-004241464	GOOG-AT-MDL-004241471	Agency Engagement	2013.11.20
PLT-01072	GOOG-NE-10929507	GOOG-NE-10929520	Re: URGENT - Losing NBC Mobile Business	12/3/2013
PLT-01073	GOOG-AT-MDL-012683379	GOOG-AT-MDL-012683383	Sell-side DRS analysis	3/28/2016
PLT-01074	GOOG-AT-MDL-B-002091565	GOOG-AT-MDL-B-002091565	Re: sell-side DRS	2014.05.07
PLT-01075	GOOG-AT-MDL-B-006747368	GOOG-AT-MDL-B-006747368	Fwd: Chat?	2014.05.14
PLT-01076	GOOG-AT-MDL-012682499	GOOG-AT-MDL-012682510	AdX Dynamic Revenue Share (DRS) Help Center	7/8/2014
PLT-01077	GOOG-DOJ-28421560	GOOG-DOJ-28421567	FAQ-reactive comms- AdX-DRX auction HC	8/12/2014
PLT-01078	GOOG-TEX-00384225	GOOG-TEX-00384236	Iscen 04.01.24 Exhibit 18	2014.08.28
PLT-01079	GOOG-DOJ-14495239	GOOG-DOJ-14495242	Re: Dynamic Reserve Price Rasta results	10/27/2014
PLT-01080	GOOG-AT-MDL-B-006365895	GOOG-AT-MDL-B-006365896	Re: RPO item from today	2014.12.05
PLT-01081	GOOG-AT-MDL-C-000015769	GOOG-AT-MDL-C-000015788	Weinberg 11.21.24 Ex. 10	2016.00.00
PLT-01082	GOOG-AT-MDL-B-006338032	GOOG-AT-MDL-B-006338032	[CONFIDENTIAL] Please forward any detailed clients questions relating to AdX RPO or DRS (AMS)	2016.03.25
PLT-01083	GOOG-NE-13373170	GOOG-NE-13373172	Re: [CR] - The Trade Desk - Optimizing Pricing - 5/11/16	2016.05.11
PLT-01084	GOOG-AT-MDL-000086317	GOOG-AT-MDL-000086320	Chandler 10.24.24 Ex. 4	2024.10.24
PLT-01085	GOOG-DOJ-32018179	GOOG-DOJ-32018187	Re: Does the dynamic floor pricing work in AdX now?	5/20/2016
PLT-01086	GOOG-DOJ-14735882	GOOG-DOJ-14735882	Feedback on Dynamic Rev Share - PSI AMS (2016)	2016.06.21
PLT-01087	GOOG-DOJ-14313077	GOOG-DOJ-14313079	Re: bid landscapes for adx	2016.09.15
PLT-01088	GOOG-AT-MDL-B-001214799	GOOG-AT-MDL-B-001214808	Re: VTCs in DBM (app install)	3/7/2017
PLT-01089	GOOG-DOJ-15022600	GOOG-DOJ-15022604	Re: Meeting next week	4/3/2017
PLT-01090	GOOG-DOJ-14453674	GOOG-DOJ-14453678	Re: Buyer concerns about "first price" auctions	5/4/2017
PLT-01091	GOOG-AT-MDL-019569093	GOOG-AT-MDL-019569124	UPX0519.REP - HCI	2017.06.00
PLT-01092	GOOG-DOJ-AT-01130272	GOOG-DOJ-AT-01130304	Google document	12/4/2017
PLT-01093	GOOG-DOJ-28486313	GOOG-DOJ-28486317	RPO Exemption Mechanism	8/3/2017
PLT-01094	GOOG-DOJ-13218256	GOOG-DOJ-13218266	Sell-Side Segmentation Strategy Paper	2018.10.11
PLT-01095	GOOG-DOJ-AT-02140551	GOOG-DOJ-AT-02140562	1P Auction Bid Data Transfer - Sellside GTM	7/22/2019
PLT-01096	GOOG-AT-MDL-003285718	GOOG-AT-MDL-003285718	Re: Google's Secret 'Project Bernanke' Revealed in	4/12/2021
			Texas Antitrust Case	
PLT-01097	GOOG-AT-MDL-007352512	GOOG-AT-MDL-007352513	WSJ Response Comms Working Draft	4/12/2021
PLT-01098	GOOG-AT-MDL-007254619	GOOG-AT-MDL-007254623	Re: Bernanke comms	4/14/2021
PLT-01099	GOOG-AT-MDL-004416785	GOOG-AT-MDL-004416787	Criteo Questions	5/1/2017

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PLT-01100	GOOG-AT-MDL-015109254	GOOG-AT-MDL-015109255	RPO brief	3/29/2016
PLT-01101	GOOG-DOJ-14156657	GOOG-DOJ-14156661	Re: some DRS feedback	10/4/2016
PLT-01102	GOOG-DOJ-14713056	GOOG-DOJ-14713058	Re: effect of removing second bid	7/21/2015
PLT-01103	GOOG-DOJ-14736445	GOOG-DOJ-14736446	Re: peer review	3/22/2017
PLT-01104	GOOG-DOJ-15022588	GOOG-DOJ-15022591	Re: Meeting next week	4/2/2017
PLT-01105	GOOG-DOJ-AT-01814688	GOOG-DOJ-AT-01814692	AdX Per Buyer Reserve Prices	2/11/2014
PLT-01106	GOOG-DOJ-AT-02319045	GOOG-DOJ-AT-02319047	AdX_Dynamic_Price_Optimization_V2_Launch_Doc.do	8/4/2021
			cx	
PLT-01107	GOOG-DOJ-AT-02422765	GOOG-DOJ-AT-02422771	DRS_comms_planningPRDApril_2016.docx	8/11/2021
PLT-01108	GOOG-NE- 13604828	GOOG-NE-13604843	1p discussion points	2019.01.16
PLT-01109	GOOG-NE-05308018	GOOG-NE-05308029	Re: URGENT : DBM seems based on not second-price but first-price auction	3/16/2016
PLT-01110	GOOG-DOJ-05282636	GOOG-DOJ-05282671	Google document	
PLT-01111	GOOG-AT-MDL-C-000035248	GOOG-AT-MDL-C-000035248	Google document	2019.10.10
PLT-01112	NO BATES	NO BATES	Trevor Young 5.24.24 Ex. 2 Notes	2024.05.24
PLT-01113	NO BATES	NO BATES	Trevor Young 5.24.24 Ex. 6 Notes	2024.05.24
PLT-01114	NO BATES	NO BATES	Trevor Young 5.24.24 Ex. 7 Notes	2024.05.24
PLT-01115	NO BATES	NO BATES	Blackburn 4.26.24 Ex. 240	2024.04.26
PLT-01116	GOOG-DOJ-15675958	GOOG-DOJ-15675982	Blackburn 4.26.24 Ex. 241	11/29/2017
PLT-01117	GOOG-AT-MDL-B-007353212	GOOG-AT-MDL-B-007353216	Blackburn 4.26.24 Ex. 242	2022.05.18
PLT-01118	GOOG-AT-MDL-B-007497842	GOOG-AT-MDL-B-007497847	Blackburn 4.26.24 Ex. 243	2019.09.24
PLT-01119	NO BATES	NO BATES	Blackburn 4.26.24 Ex. 244	000.00.00
PLT-01120	GOOG-AT-MDL-009480562	GOOG-AT-MDL-009480562	Blackburn 4.26.24 Ex. 245	3/26/2024
PLT-01121	GOOG-DOJ-27775962	GOOG-DOJ-27775964	Blackburn 4.26.24 Ex. 246	9/20/2019
PLT-01122	GOOG-AT-MDL-014123315	GOOG-AT-MDL-014123315	Blackburn 4.26.24 Ex. 247	3/8/2023
PLT-01123	GOOG-AT-MDL-008582787	GOOG-AT-MDL-008582792	Blackburn 4.26.24 Ex. 248	2/3/2023
PLT-01124	GOOG-AT-MDL-B-007645218	GOOG-AT-MDL-B-007645223	Blackburn 4.26.24 Ex. 249	2017.03.24
PLT-01125	GOOG-AT-MDL-B-007463233	GOOG-AT-MDL-B-007463238	Blackburn 4.26.24 Ex. 250	2018.00.00
PLT-01126	GOOG-NE-11796089	GOOG-NE-11796095	Blackburn 4.26.24 Ex. 251	2016.07.27
PLT-01127	GOOG-NE-12790631	GOOG-NE-12790635	Blackburn 4.26.24 Ex. 252	2019.07.18
PLT-01128	GOOG-AT-MDL-B-007645382	GOOG-AT-MDL-B-007645384	Blackburn 4.26.24 Ex. 253	2017.04.05
PLT-01129	GOOG-AT-MDL-B-006327627	GOOG-AT-MDL-B-006327627	Blackburn 4.26.24 Ex. 254	2019.03.01
PLT-01130	GOOG-AT-MDL-B-007674405	GOOG-AT-MDL-B-007674410	Blackburn 4.26.24 Ex. 255	2021.00.00
PLT-01131	GOOG-DOJ-18681769	GOOG-DOJ-18681789	Brin 9.23.24 Ex. 1	2007.04.00
PLT-01132	GOOG-DOJ-19642812	GOOG-DOJ-19642815	Brin 9.23.24 Ex. 2	2006.04.20
PLT-01133	GOOG-TEX-01068770	GOOG-TEX-01068779	Brin 9.23.24 Ex. 3	2007.03.27
PLT-01134	NO BATES	NO BATES	Brin 9.23.24 Ex. 4 Google Buys Double Click for 3.1 Billing, New York Times	2007.04.14
PLT-01135	GOOG-NE-01787563	GOOG-NE-01787563	Brin 9.23.24 Ex. 5	2007.05.19
PLT-01136	NO BATES	NO BATES	Brin 9.23.24 Ex. 6 Google Agonizez on Privacy as Ad World Vaults Ahead	2010.08.10
PLT-01137	GOOG-NE-13197548	GOOG-NE-13197561	Brin 9.23.24 Ex. 7	7/14/2014
PLT-01138	GOOG-TEX-00513684	GOOG-TEX-00513685	Brin 9.23.24 Ex. 8	2015.04.10
PLT-01139	NO BATES	NO BATES	Brin Depo Ex. 9 - Elmo Notes	2024.09.23
PLT-01140	GOOG-NE-09329379	GOOG-NE-09329383	Burchett 5.23.24 Ex. 309	1/20/2015
PLT-01141	GOOG-NE-13197548	GOOG-NE-13197561	Burchett 5.23.24 Ex. 310	7/14/2014
PLT-01142	GOOG-AT-MDL-019653406	GOOG-AT-MDL-019653427	Burchett 5.23.24 Ex. 311	7/7/2014
PLT-01143	GOOG-TEX-00513684	GOOG-TEX-00513685	Burchett 5.23.24 Ex. 312	2014.04.10
PLT-01144	NO BATES	NO BATES	Burchett 5.23.24 Ex. 313 Google email thread	2014.04.10
PLT-01145	GOOG-TEX-00453431	GOOG-TEX-00453432	Burchett 5.23.24 Ex. 314	2015.04.10

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-01146	NO BATES	NO BATES	Burchett 5.23.24 Ex. 315 Depo Notice	2024.04.29
PLT-01147	GOOG-NE-04309274	GOOG-NE-04309279	Burchett 5.23.24 Ex. 316	2014.03.14
PLT-01148	NOBATES	NO BATES	Dauwalter 5.22.24 Ex. 453 LinkedIn Resume	0000.00.00
PLT-01149	GOOG-AT-MDL-B-001289164	GOOG-AT-MDL-B-001289169	Dauwalter 5.22.24 Ex. 4534	4/10/2017
PLT-01150	NO BATES	NO BATES	Dauwalter 5.22.24 Ex. 455	2011.12.05
PLT-01151	GOOG-NE-03848107	GOOG-NE-03848145	Dauwalter 5.22.24 Ex. 456	2017.6.05
PLT-01152	GOOG-AT-MDL-B-001634529	GOOG-AT-MDL-B-001634531	Dauwalter 5.22.24 Ex. 457	2017.06.12
PLT-01153	GOOG-TEX-00116702	GOOG-TEX-00116707	Dauwalter 5.22.24 Ex. 458	2015.09.22
PLT-01154	GOOG-NE-12738046	GOOG-NE-12738053	Dauwalter 5.22.24 Ex. 459	2015.08.04
PLT-01155	GOOG-TEX-00116702	GOOG-NE-04730658	Dauwalter 5.22.24 Ex. 460	2015.06.22
PLT-01156	GOOG-NE-04826785	GOOG-NE-04826785	Dauwalter 5.22.24 Ex. 461	2017.09.01
PLT-01157	GOOG-NE-13363250	GOOG-NE-13363252	Dauwalter 5.22.24 Ex. 462	2016.01.07
PLT-01158	GOOG-TEX-00089480	GOOG-TEX-00089484	Dauwalter 5.22.24 Ex. 463	2016.02.24
PLT-01159	GOOG-AT-MDL-B-002664489	GOOG-AT-MDL-B-002664492	Dauwalter 5.22.24 Ex. 464	2015.09.09
PLT-01160	GOOG-NE-05263618	GOOG-NE-05263625	Dauwalter 5.22.24 Ex. 465	1/20/2017
PLT-01161	GOOG-DOJ-15567345	GOOG-DOJ-15567351	Dauwalter 5.22.24 Ex. 466	2011.01.05
PLT-01162	GOOG-AT-MDL-B-006338037	GOOG-AT-MDL-B-006338038	Dauwalter 5.22.24 Ex. 467	2016.03.29
PLT-01163	GOOG-AT-MDL-B-006338300	GOOG-AT-MDL-B-006338302	Dauwalter 5.22.24 Ex. 468	2016.05.12
PLT-01164	NOBATES	NO BATES	Giles 4.26.24 Ex. 182 Giles Linkedin	0000.00.00
PLT-01165	GOOG-DOJ-AT-00373503	GOOG-DOJ-AT-00373503	Giles 4.26.24 Ex. 183	2019.01.16
PLT-01166	GOOG-DOJ-13204134	GOOG-DOJ-13204147	Giles 4.26.24 Ex. 184	2016.03.15
PLT-01167	GOOG-AT-MDL-015807149	GOOG-AT-MDL-015807171	Giles 4.26.24 Ex. 185	2017.06.00
PLT-01168	GOOG-DOJ-13202296	GOOG-DOJ-13202302	Giles 4.26.24 Ex. 186	2015.07.28
PLT-01169	GOOG-NE-13232022	GOOG-NE-13232031	Giles 4.26.24 Ex. 187	2014.08.19
PLT-01170	GOOG-AT-MDL-B-005112788	GOOG-AT-MDL-B-005112791	Giles 4.26.24 Ex. 188	0000.00.00
PLT-01171	GOOG-DOJ-13206499	GOOG-DOJ-13206501	Giles 4.26.24 Ex. 189	2016.10.11
PLT-01172	GOOG-DOJ-13203553	GOOG-DOJ-13203557	Giles 4.26.24 Ex. 190	2015.11.04
PLT-01173	GOOG-TEX-00103040	GOOG-TEX-00103043	Giles 4.26.24 Ex. 191	2016.02.03
PLT-01174	GOOG-DOJ-14743554	GOOG-DOJ-14743563	Giles 4.26.24 Ex. 192	2017.12.07
PLT-01175	GOOG-TEX-00104475	GOOG-TEX-00104483	Giles 4.26.24 Ex. 193	2016.10.28
PLT-01176	GOOG-DOJ-15421837	GOOG-DOJ-15421841	Giles 4.26.24 Ex. 194	2015.07.22
PLT-01177	GOOG-NE-13231717	GOOG-NE-13231720	Giles 4.26.24 Ex. 195	2017.11.29
PLT-01178	GOOG-AT-MDL-012331946	GOOG-AT-MDL-012331948	Giles 4.26.24 Ex. 196	2016.03.18
PLT-01179	GOOG-DOJ-13892867	GOOG-DOJ-13892872	Giles 4.26.24 Ex. 197	2016.06.03
PLT-01180	GOOG-AT-MDL-008240403	GOOG-AT-MDL-008240403	Giles 4.26.24 Ex. 198	2023.02.09
PLT-01181	GOOG-DOJ-14398632	GOOG-DOJ-14398642	Giles 4.26.24 Ex. 199	2017.04.04
PLT-01182	GOOG-AT-MDL-012513796	GOOG-AT-MDL-012513798	Giles 4.26.24 Ex. 200	2019.02.05
PLT-01183	GOOG-NE-007797482	GOOG-NE-007797483	Giles 4.26.24 Ex. 201	2019.02.05
PLT-01184	GOOG-AT-MDL-007027113	GOOG-AT-MDL-007027115	Giles 4.26.24 Ex. 202	2019.02.06
PLT-01185	GOOG-NE-08112779	GOOG-NE-08112822	Gordon 4.17.24 Ex. 13	11/20/2013
PLT-01186	NO BATES	NO BATES	Gordon 4.17.24 Ex. 14	2016.05.12
PLT-01187	GOOG-TEX-00374779	GOOG-TEX-00374779	Gordon 4.17.24 Ex. 15	0000.00.00
PLT-01188	GOOG-TEX-00090961	GOOG-TEX-00090964	Gordon 4.17.24 Ex. 16	2018.09.25
PLT-01189	GOOG-TEX-00090901	GOOG-TEX-00090904 GOOG-TEX-00090973	Gordon 4.17.24 Ex. 17	2018.09.26
PLT-01190	NO BATES	NO BATES	Hennessy 5.10.24 Ex. 386	0000.00.00
PLT-01191	GOOG-AT-MDL-B-006348311	GOOG-AT-MDL-B-006348312	Hennessy 5.10.24 Ex. 387	2015.03.11
PLT-01191	GOOG-NE-12526368	GOOG-NE-12526369	Hennessy 5.10.24 Ex. 388	0000.00.00
PLT-01192 PLT-01193	GOOG-NE-12320308 GOOG-NE-10664360	GOOG-NE-12320309 GOOG-NE-10664376	Hennessy 5.10.24 Ex. 389	2019.02.05
PLT-01193	GOOG-NE-10004300 GOOG-AT-MDL-B-007229334	GOOG-NE-10004370 GOOG-AT-MDL-B-007229340	Hennessy 5.10.24 Ex. 390	2018.00.00
PLT-01194 PLT-01195	GOOG-NE-03860733	GOOG-NE-03860736		2018.00.00
			Hennessy 5.10.24 Ex. 391	
PLT-01196	GOOG-TEX-00271177	GOOG-TEX-00271183	Hennessy 5.10.24 Ex. 392	2012.01.24

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-01197	GOOG-TEX-00253243	GOOG-TEX-00253248	Hennessy 5.10.24 Ex. 393	2012.01.26
PLT-01198	GOOG-DOJ-15584202	GOOG-DOJ-15584214	Hennessy 5.10.24 Ex. 394	2012.03.07
PLT-01199	GOOG-AT-MDL-B-006939056	GOOG-AT-MDL-B-006939065	Hennessy 5.10.24 Ex. 396	2016.08.26
PLT-01200	GOOG-AT-MDL-B-007232867	GOOG-AT-MDL-B-007232875	Hennessy 5.10.24 Ex. 397	2019.10.24
PLT-01201	GOOG-AT-MDL-002976152	GOOG-AT-MDL-002976158	Hennessy 5.10.24 Ex. 398	2021.03.22
PLT-01202	GOOG-AT-MDL-B-007388203	GOOG-AT-MDL-B-007388217	Hennessy 5.10.24 Ex. 399	2020.07.16
PLT-01203	GOOG-AT-MDL-B-004478317	GOOG-AT-MDL-B-004478474	Hennessy 5.10.24 Ex. 400	2018.00.00
PLT-01204	GOOG-DOJ-15603039	GOOG-DOJ-15603043	Hennessy 5.10.24 Ex. 401	3/28/2013
PLT-01205	GOOG-AT-MDL-B-002088697	GOOG-AT-MDL-B-002088701	Hennessy 5.10.24 Ex. 402	11/26/2013
PLT-01206	NOBATES	NO BATES	Hopkins 5.21.24 Ex. 440	0000.00.00
PLT-01207	NOBATES	NO BATES	Hopkins 5.21.24 Ex. 441	2024.05.16
PLT-01208	GOOG-DOJ-14113270	GOOG-DOJ-14113271	Hopkins 5.21.24 Ex. 442	2017.09.17
PLT-01209	GOOG-AT-MDL-013284385	GOOG-AT-MDL-013284425	Hopkins 5.21.24 Ex. 443	2014.00.00
	GOOG-AT-MDL-014524447	GOOG-AT-MDL-014524447		2016.08.01
PLT-01210	GOOG-AT-MDL-B-007244076	GOOG-AT-MDL-B-007244090	Hopkins 5.21.24 Ex. 444	2018.07.17
PLT-01211	GOOG-AT-MDL-006307087	GOOG-AT-MDL-006307089	Hopkins 5.21.24 Ex. 445	2016.03.17
PLT-01212	GOOG-DOJ-14155094	GOOG-DOJ-14155097	Hopkins 5.21.24 Ex. 446	2016.08.09
PLT-01213	GOOG-AT-MDL-B-005112788	GOOG-AT-MDL-B-005112791	Hopkins 5.21.24 Ex. 447	2016.09.27
PLT-01214	GOOG-DOJ-14156657	GOOG-DOJ-14156661	Hopkins 5.21.24 Ex. 448	2016.10.04
PLT-01215	GOOG-DOJ-AT-02191375	GOOG-DOJ-AT-02191375	Hopkins 5.21.24 Ex. 449	2017.01.11
PLT-01216	GOOG-DOJ-13931782	GOOG-DOJ-13931784	Hopkins 5.21.24 Ex. 450	2017.01.27
PLT-01217	GOOG-DOJ-15769196	GOOG-DOJ-15769197	Hopkins 5.21.24 Ex. 451	2017.02.07
PLT-01218	GOOG-DOJ-15445619	GOOG-DOJ-15445623	Hopkins 5.21.24 Ex. 452	2017.06.05
PLT-01219	NO BATES	NO BATES	Iscen 4.1.24 Ex. 07	0000.00.00
PLT-01220	GOOG-AT-MDL-002307662	GOOG-AT-MDL-002307666	Iscen 4.1.24 Ex. 08	0000.00.00
PLT-01221	NO BATES	NO BATES	Iscen 4.1.24 Ex. 11	0000.00.00
PLT-01222	GOOG-AT-MDL-001391402	GOOG-AT-MDL-001391406	Iscen 4.1.24 Ex. 12	2016.03.00
PLT-01223	GOOG-AT-MDL-002468549	GOOG-AT-MDL-002468560	Iscen 4.1.24 Ex. 13	2016.09.05
PLT-01224	GOOG-AT-MDL-B-001602051	GOOG-AT-MDL-B-001602074	Iscen 4.1.24 Ex. 14	0000.00.00
PLT-01225	GOOG-NE-04934281	GOOG-NE-04934288	Iscen 4.1.24 Ex. 15	2018.07.30
PLT-01226	GOOG-DOJ-29803801	GOOG-DOJ-29803819	Iscen 4.1.24 Ex. 16	2024.03.24
PLT-01227	NO BATES	NO BATES	Iscen 4.1.24 Ex. 17	2014.08.28
PLT-01228	GOOG-TEX-00384225	GOOG-TEX-00384236	Iscen 4.1.24 Ex. 18	2014.12.10
PLT-01229	GOOG-AT-MDL-B-002095353	GOOG-AT-MDL-B-002095354	Iscen 4.1.24 Ex. 19	2015.01.14
PLT-01230	GOOG-AT-MDL-B-002095769	GOOG-AT-MDL-B-002095774	Iscen 4.1.24 Ex. 20	2015.04.30
PLT-01231	GOOG-AT-MDL-B-002762725	GOOG-AT-MDL-B-002762727	Iscen 4.1.24 Ex. 21	2015.05.01
PLT-01232	GOOG-AT-MDL-B-002762758	GOOG-AT-MDL-B-002762761	Iscen 4.1.24 Ex. 22	2015.05.04
PLT-01233	GOOG-AT-MDL-B-002097570	GOOG-AT-MDL-B-002097570	Iscen 4.1.24 Ex. 23	2015.05.04
PLT-01234	GOOG-AT-MDL-B-002097648	GOOG-AT-MDL-B-002097648	Iscen 4.1.24 Ex. 24	2015.05.12
PLT-01235	GOOG-AT-MDL-B-002098265	GOOG-AT-MDL-B-002098266	Iscen 4.1.24 Ex. 25	2015.07.07
PLT-01236	GOOG-AT-MDL-B-002763194	GOOG-AT-MDL-B-002763195	Iscen 4.1.24 Ex. 26	2015.07.08
PLT-01237	GOOG-NE-13349343	GOOG-NE-13349346	Iscen 4.1.24 Ex. 27	2015.08.05
PLT-01238	GOOG-NE-13349343 GOOG-DOJ-AT-02482767	GOOG-NE-13349340 GOOG-DOJ-AT-02482769	Iscen 4.1.24 Ex. 28	2015.08.08
PLT-01239	GOOG-DOJ-AT-02482767 GOOG-DOJ-AT-00575435	GOOG-DOJ-AT-02462769 GOOG-DOJ-AT-00575440	Iscen 4.1.24 Ex. 29	2015.09.03
PLT-01239 PLT-01240	GOOG-DOJ-AT-00375435 GOOG-AT-MDL-B-002099366	GOOG-DOJ-A1-00575440 GOOG-AT-MDL-B-002099367	Iscen 4.1.24 Ex. 30	2015.09.11
PLT-01240	GOOG-AT-MDL-B-002099300	GOOG-AT-MDL-B-002099307	Iscen 4.1.24 Ex. 31	2015.11.13
PLT-01241	GOOG-AT-MDL-B-002764176	GOOG-AT-MDL-B-002764179	Iscen 4.1.24 Ex. 32	2015.11.16
PLT-01242 PLT-01243	GOOG-AT-MDL-B-002764191	GOOG-AT-MDL-B-002764192 GOOG-AT-MDL-B-002105139	Iscen 4.1.24 Ex. 32	2016.06.13
PLT-01244	NO BATES	NO BATES	Jayaram 4.26.24 Ex. 70	2024.02.21
PLT-01245	NO BATES	NO BATES	Jayaram 4.26.24 Ex. 71	2024.03.29
PLT-01246	GOOG-AT-MDL-008842383	GOOG-AT-MDL-008842392	Jayaram 5.21.24 Ex. 214	2023.08.05

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-01247	GOOG-NE-13599674	GOOG-NE-13599675	Jayaram 5.21.24 Ex. 215	2018.10.11
PLT-01248	GOOG-AT-MDL-001412439	GOOG-AT-MDL-001412440	Jayaram 5.21.24 Ex. 216	2018.10.16
PLT-01249	GOOG-DOJ-AT-02434618	GOOG-DOJ-AT-02434619	Jayaram 5.21.24 Ex. 217	2021.08.11
PLT-01250	GOOG-DOJ-AT-02462411	GOOG-DOJ-AT-02462412	Jayaram 5.21.24 Ex. 218	10/5/2021
PLT-01251	GOOG-NE-13591622	GOOG-NE-13591625	Jayaram 5.21.24 Ex. 219	2018.06.26
PLT-01252	GOOG-AT-MDL-012357509	GOOG-AT-MDL-012357509	Jayaram 5.21.24 Ex. 220	2018.02.07
PLT-01253	GOOG-DOJ-AT-02635025	GOOG-DOJ-AT-02635028	Jayaram 5.21.24 Ex. 221	2018.07.00
PLT-01254	GOOG-TEX-00876612	GOOG-TEX-00876648	Jayaram 5.21.24 Ex. 222	2018.12.20
PLT-01255	GOOG-AT-MDL-008887813	GOOG-AT-MDL-008887853	Jayaram 5.21.24 Ex. 223	2019.05.23
PLT-01256	GOOG-AT-MDL-006887100	GOOG-AT-MDL-006887103	Jayaram 5.21.24 Ex. 224	2018.06.20
PLT-01257	GOOG-DOJ-AT-02219292	GOOG-DOJ-AT-02219295	Jayaram, Nirmal 5.21.24, Exhibit 225	2019.09.15
PLT-01258	GOOG-NE-11375580	GOOG-NE-11375582	Jayaram, Nirmal 5.21.24, Exhibit 226	2018.06.21
PLT-01259	GOOG-NE-09426318	GOOG-NE-09426321	Jayaram, Nirmal 5.21.24, Exhibit 227	2018.03.16
PLT-01260	GOOG-AT-MDL-B-003960938	GOOG-AT-MDL-B-003960972	Jayaram, Nirmal 5.21.24, Exhibit 228	2019.04.11
PLT-01261	GOOG-AT-MDL-B-002094729	GOOG-AT-MDL-B-002094730	Jayaram, Nirmal 5.21.24, Exhibit 229	2014.11.08
PLT-01262	GOOG-TEX-00841213	GOOG-TEX-00841237	Jayaram, Nirmal 5.21.24, Exhibit 230	2019.10.02
PLT-01263	GOOG-NE-11434379	GOOG-NE-11434401	Jayaram, Nirmal 5.21.24, Exhibit 231	2019.08.12
PLT-01264	GOOG-DOJ-AT-01130527	GOOG-DOJ-AT-01130554	Jayaram, Nirmal 5.21.24, Exhibit 232	2019.08.28
PLT-01265	GOOG-NE-10952479	GOOG-NE-10952496	Jayaram, Nirmal 5.21.24, Exhibit 233	2018.08.27
PLT-01266	NOBATES	NO BATES	Jayaram, Nirmal 5.21.24, Exhibit 234	2024.05.20
PLT-01267	GOOG-AT-MDL-002468282	GOOG-AT-MDL-002468299	Jayaram 4.26.24 Ex. 127	0000.00.00
PLT-01268	GOOG-DOJ-15621112	GOOG-DOJ-15621122	Jayaram 4.26.24 Ex. 128	5/17/2014
PLT-01269	GOOG-AT-MDL-004436768	GOOG-AT-MDL-004436852	Jayaram 4.26.24 Ex. 129	2019.12.15
PLT-01270	NO BATES	NO BATES	Jayaram 4.26.24 Ex. 130	0000.00.00
PLT-01271	GOOG-DOJ-AT-00598963	GOOG-DOJ-AT-00598972	Jayaram 4.26.24 Ex. 131	9/10/2019
PLT-01272	GOOG-AT-MDL-B-002096327	GOOG-AT-MDL-B-002096328	Jayaram 4.26.24 Ex. 132	3/5/2015
PLT-01273	GOOG-AT-MDL-B-002099384	GOOG-AT-MDL-B-002099385	Jayaram 4.26.24 Ex. 133	9/14/2015
PLT-01274	GOOG-DOJ-AT-00582630	GOOG-DOJ-AT-00582636	Jayaram 4.26.24 Ex. 134	8/31/2020
PLT-01275	GOOG-AT-MDL-013293418	GOOG-AT-MDL-013293425	Jayaram 4.26.24 Ex. 135	6/9/2023
PLT-01276	NOBATES(Notproduced)	NO BATES	Jayaram 4.26.24 Ex. 136	0000.00
PLT-01277	GOOG-DOJ-AT-00867398	GOOG-DOJ-AT-00867402	Jayaram 4.26.24 Ex. 137	1/10/2019
PLT-01278	GOOG-AT-MDL-007173084	GOOG-AT-MDL-007173539	Jayaram 4.26.24 Ex. 138	2021.09.17
PLT-01279	GOOG-AT-MDL-B-002088926	GOOG-AT-MDL-B-002088926	Jayaram 4.26.24 Ex. 139	2013.12.07
PLT-01280	GOOG-AT-MDL-B-002096117	GOOG-AT-MDL-B-002096117	Jayaram 4.26.24 Ex. 140	2/13/2015
PLT-01281	GOOG-AT-MDL-B-002514119	GOOG-AT-MDL-B-002514119	Jayaram 4.26.24 Ex. 141	7/29/2015
PLT-01282	GOOG-AT-MDL-003675001	GOOG-AT-MDL-003675003	Jayaram 4.26.24 Ex. 142	9/23/2019
PLT-01283	GOOG-DOJ-AT-02228888	GOOG-DOJ-AT-02228889	Jayaram 4.26.24 Ex. 143	6/18/2020
PLT-01284	GOOG-AT-MDL-014568904	GOOG-AT-MDL-014568904	Jayaram 4.26.24 Ex. 144	12/5/2016
PLT-01285	GOOG-AT-MDL-001386659	GOOG-AT-MDL-001386671	Jayaram 4.26.24 Ex. 145	6/25/2013
PLT-01286	GOOG-NE-13468541	GOOG-NE-13468550	Jayaram 4.26.24 Ex. 146	9/3/2013
PLT-01287	GOOG-AT-MDL-004555192	GOOG-AT-MDL-004555199	Jayaram 4.26.24 Ex. 147	9/17/2014
PLT-01288	GOOG-NE-07249243	GOOG-NE-07249248	Jayaram 4.26.24 Ex. 148	4/26/2017
PLT-01289	GOOG-NE-13627175	GOOG-NE-13627184	Jayaram 4.26.24 Ex. 149	4/25/2017
PLT-01290	GOOG-AT-MDL-018513313	GOOG-AT-MDL-018513338	Jayaram 4.26.24 Ex. 203	6/8/2023
PLT-01291	NO BATES	NO BATES	Jean 5.1.24 Ex. 361	0000.00.00
PLT-01292	NO BATES	NO BATES	Jean 5.1.24 Ex. 362	0000.00.00
PLT-01293	GOOG-NE-01663183	GOOG-NE-01663183	Jean 5.1.24 Ex. 363	0000.00.00
PLT-01294	GOOG-NE-13279022	GOOG-NE-13279033	Jean 5.1.24 Ex. 364	2/13/2003
PLT-01295	GOOG-NE-03467508	GOOG-NE-03467559	Jean 5.1.24 Ex. 365	6/18/2019
PLT-01296	NO BATES	NO BATES	Jean 5.1.24 Ex. 366	2024.04.30
PLT-01297	GOOG-AT-MDL-000016711	GOOG-AT-MDL-000016781	Darline Jean 5.1.24 Ex. 367	2022.00.00

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-01298	NO BATES	NO BATES	Jean 5.1.24 Ex. 368	2024.05.01
PLT-01299	NO BATES	NO BATES	Jean 5.1.24 Ex. 369	2024.04.23
PLT-01300	NO BATES	NO BATES	Jean 5.1.24 Ex. 370	2024.04.23
PLT-01301	NO BATES	NO BATES	Jean 5.1.24 Ex. 371	2024.04.23
PLT-01302	NO BATES	NO BATES	Jean 5.1.24 Ex. 372	2020.06.23
PLT-01303	GOOG-DOJ-AT-00598885	GOOG-DOJ-AT-00598886	Jean 5.1.24 Ex. 373	9/7/2019
PLT-01304	GOOG-AT-MDL-004118704	GOOG-AT-MDL-004118704	Jean 5.1.24 Ex. 374	7/22/2013
PLT-01305	GOOG-AT-MDL-004118710	GOOG-AT-MDL-004118710	Jean 5.1.24 Ex. 375	8/20/2013
PLT-01306	GOOG-DOJ-15289466	GOOG-DOJ-15289466	Jean 5.1.24 Ex. 376	5/28/2014
PLT-01307	GOOG-AT-MDL-004119112	GOOG-AT-MDL-004119112	Jean 5.1.24 Ex. 377	7/31/2014
PLT-01308	GOOG-AT-MDL-004119128	GOOG-AT-MDL-004119128	Jean 5.1.24 Ex. 378	9/12/2014
PLT-01309	GOOG-AT-MDL-004119136	GOOG-AT-MDL-004119136	Jean 5.1.24 Ex. 379	1/17/2015
PLT-01310	GOOG-AT-MDL-004406987	GOOG-AT-MDL-004406987	Jean 5.1.24 Ex. 380	11/2/2015
PLT-01311	GOOG-AT-MDL-007104041	GOOG-AT-MDL-007104041	Jean 5.1.24 Ex. 381	0000.00.00
PLT-01312	GOOG-DOJ-15445619	GOOG-DOJ-15445623	Jean 5.1.24 Ex. 382	6/15/2017
PLT-01313	GOOG-AT-MDL-008647100	GOOG-AT-MDL-008647103	Jean 5.1.24 Ex. 383	2/6/2023
PLT-01314	GOOG-AT-MDL-009299907	GOOG-AT-MDL-009299907	Jean 5.1.24 Ex. 384	2/9/2023
PLT-01315	GOOG-AT-MDL-018427318	GOOG-AT-MDL-018427320	Jean 5.1.24 Ex. 385	2/21/2023
PLT-01316	NO BATES	NO BATES	Katzgrau 5.23.24 Ex. 1	0000.00.00
PLT-01317	GOOG-AT-MDL-007052520	GOOG-AT-MDL-007052553	Katzgrau 5.23.24 Ex. 2	2023.06.08
PLT-01318	GOOG-AT-MDL-007052515	GOOG-AT-MDL-007052518	Katzgrau 5.23.24 Ex. 3	2023.06.08
PLT-01319	NO BATES	NO BATES	Katzgrau 5.23.24 Ex. 4	2023.07.17
PLT-01320	NO BATES	NO BATES	Katzgrau 5.23.24 Ex. 5	2023.09.12
PLT-01321	GOOG-AT-MDL-003985866	GOOG-AT-MDL-003985866	Kornacki 03.11.24 Ex. 1	0000.00.00
PLT-01322	GOOG-DOJ-AT-01859616	GOOG-DOJ-AT-01859621	Kornacki 03.11.24 Ex. 2	9/27/2019
PLT-01323	GOOG-AT-MDL-001776863	GOOG-AT-MDL-001776868	Kornacki 03.11.24 Ex. 3	1/18/2015
PLT-01324	GOOG-AT-MDL-004284856	GOOG-AT-MDL-004284870	Kornacki 03.11.24 Ex. 4	7/10/2015
PLT-01325	GOOG-AT-MDL-004017319	GOOG-AT-MDL-004017350	Kornacki 03.11.24 Ex. 5	0000.00.00
PLT-01326	GOOG-DOJ-14729819	GOOG-DOJ-14729819	Kornacki 03.11.24 Ex. 10	0000.00.00
PLT-01327	GOOG-AT-MDL-012699778	GOOG-AT-MDL-012699811	Kornacki 03.11.24 Ex. 6	6/22/2023
PLT-01328	NOBATES(Notproduced)	NO BATES	Kornacki 03.11.24 Ex. 7	0000.00.00
PLT-01329	GOOG-AT-MDL-002380134	GOOG-AT-MDL-002380137	Kornacki 03.11.24 Ex. 8	2/6/2018
PLT-01330	GOOG-DOJ-14729810	GOOG-DOJ-14729817	Kornacki 03.11.24 Ex. 9	2016.06.29
PLT-01331	GOOG-AT-MDL-B-005180778	GOOG-AT-MDL-B-005180786	Korula, Nitish 04.19.24 Ex. 150	2023.01.27
PLT-01332	GOOG-AT-MDL-012693796	GOOG-AT-MDL-012693841	Korula, Nitish 04.19.24 Ex. 151	0000.00.00
PLT-01333	GOOG-DOJ-29427368	GOOG-DOJ-29427368-0006	Korula, Nitish 04.19.24 Ex. 152	2019.09.11
PLT-01334	GOOG-AT-MDL-B-001646464	GOOG-AT-MDL-B-001646469	Korula, Nitish 04.19.24 Ex. 153	2019.08.00
PLT-01335	GOOG-DOJ-32292103	GOOG-DOJ-32292106	Korula, Nitish 04.19.24 Ex. 154	0000.00.00
PLT-01336	GOOG-NE-13319630	GOOG-NE-13319632	Korula, Nitish 04.19.24 Ex. 155	2014.08.13
PLT-01337	GOOG-NE-13207241	GOOG-NE-13207247	Korula, Nitish 04.19.24 Ex. 156	0000.00.00
PLT-01338	GOOG-NE-13231861	GOOG-NE-13231874	Korula, Nitish 04.19.24 Ex. 157	9/6/2014
PLT-01339	GOOG-NE-13203712	GOOG-NE-13203716	Korula, Nitish 04.19.24 Ex. 158	3/17/2016
PLT-01340	GOOG-AT-MDL-B-006365520	GOOG-AT-MDL-B-006365523	Korula, Nitish 04.19.24 Ex. 159	2020.07.08
PLT-01341	GOOG-DOJ-14733010	GOOG-DOJ-14733014	Korula, Nitish 04.19.24 Ex. 160	2016.07.28
PLT-01342	GOOG-AT-MDL-016926948	GOOG-AT-MDL-016926954	Korula, Nitish 04.19.24 Ex. 161	2016.04.00
PLT-01343	GOOG-DOJ-14879034	GOOG-DOJ-14879042	Korula, Nitish 04.19.24 Ex. 162	12/10/2014
PLT-01344	GOOG-NE-03597611	GOOG-NE-03597652	Korula, Nitish 05.02.24 Ex. 290	12/16/2011
PLT-01345	GOOG-AT-MDL-001004706	GOOG-AT-MDL-001004786	Ad Manager Ecosystem 101 - Korula, Nitish 05.02.24 Ex. 291	10/26/2018
PLT-01346	GOOG-NE-08112779	GOOG-NE-08112822	Korula, Nitish 05.02.24 Ex. 292	11/20/2013
PLT-01347	GOOG-NE-07766385	GOOG-NE-07766424	Korula, Nitish 05.02.24 Ex. 293	2/2/2016

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-01348	GOOG-DOJ-14709267	GOOG-DOJ-14709281	Korula, Nitish 05.02.24 Ex. 294	2/28/2014
PLT-01349	GOOG-DOJ-14469279	GOOG-DOJ-14469281	Korula, Nitish 05.02.24 Ex. 295	3/2/2014
PLT-01350	GOOG-AT-MDL-B-003289748	GOOG-AT-MDL-B-003289749	Korula, Nitish 05.02.24 Ex. 296	3/12/2014
PLT-01351	GOOG-AT-MDL-B-002505352	GOOG-AT-MDL-B-002505357	Korula, Nitish 05.02.24 Ex. 297	5/16/2014
PLT-01352	GOOG-DOJ-14141075	GOOG-DOJ-14141076	Korula, Nitish 05.02.24 Ex. 298	7/29/2014
PLT-01353	GOOG-NE-02558055	GOOG-NE-02558059	Korula, Nitish 05.03.24 Ex. 299	2/11/2014
PLT-01354	GOOG-AT-MDL-009013263	GOOG-AT-MDL-009013265	Korula, Nitish 05.03.24 Ex. 300	8/2/2023
PLT-01355	GOOG-DOJ-14718694	GOOG-DOJ-14718694-0005	Korula, Nitish 05.03.24 Ex. 301	2016.06.07
PLT-01356	GOOG-DOJ-AT-02323144	GOOG-DOJ-AT-02323154	Korula, Nitish 05.03.24 Ex. 302	2021.08.04
PLT-01357	GOOG-AT-MDL-B-006365911	GOOG-AT-MDL-B-006365911	Korula, Nitish 05.03.24 Ex. 303	2016.04.27
PLT-01358			Korula, Nitish 05.03.24 Ex. 304	2016.05.12
PLT-01359	GOOG-NE-04719370	GOOG-NE-04719372	Korula, Nitish 05.03.24 Ex. 305	2015.11.12
PLT-01360	GOOG-AT-MDL-B-006365519	GOOG-AT-MDL-B-006365519	Korula, Nitish 05.03.24 Ex. 306	2020.01.31
PLT-01361	GOOG-AT-MDL-017664752	GOOG-AT-MDL-017664756	Korula, Nitish 05.03.24 Ex. 307	2016.03.23
PLT-01362	NO BATES	NO BATES	Korula, Nitish 05.03.24 Ex. 308	2023.11.14
PLT-01363	GOOG-TEX-00650912	GOOG-TEX-00650913	Korula, Nitish 5.24.24 Ex. 343	2009.11.30
PLT-01364	GOOG-AT-MDL-B-004260508	GOOG-AT-MDL-B-004260543	Korula, Nitish 5.24.24 Ex. 344	2009.12.09
PLT-01365	GOOG-AT-MDL-017084371	GOOG-AT-MDL-017084376	Korula, Nitish 5.24.24 Ex. 345	2012.03.26
PLT-01366	GOOG-DOJ-AT-01563546	GOOG-DOJ-AT-01563582	Korula, Nitish 5.24.24 Ex. 346	2017.04.25
PLT-01367	NO BATES	NO BATES	Korula, Nitish 5.24.24 Ex. 347	0000.00.00
PLT-01368	GOOG-AT-MDL-008947559	GOOG-AT-MDL-008947559	Korula, Nitish 5.24.24 Ex. 348	5/21/2018
PLT-01369	GOOG-DOJ-AT-02138894	GOOG-DOJ-AT-02138906	Korula, Nitish 5.24.24 Ex. 349	5/1/2019
PLT-01370	GOOG-NE-13603380	GOOG-NE-13603381	Korula, Nitish 5.24.24 Ex. 350	1/4/2019
PLT-01371	GOOG-AT-MDL-008979664	GOOG-AT-MDL-008979667	Korula, Nitish 5.24.24 Ex. 351	5/8/2019
PLT-01372	GOOG-DOJ-AT-00597161	GOOG-DOJ-AT-00597162	Korula, Nitish 5.24.24 Ex. 352	8/12/2019
PLT-01373	GOOG-DOJ-14156098	GOOG-DOJ-14156100	Lin, Max 05.01.24 Ex. 342	9/19/2016
PLT-01374	NO BATES	NO BATES	Lipus, Tim 04.03.24 Ex. 34	2024.04.03
PLT-01375	GOOG-DOJ-AT-00916063	GOOG-DOJ-AT-00916063	Lipus, Tim 04.03.24 Ex. 35	4/8/2019
PLT-01376	GOOG-AT-MDL-B-002508987	GOOG-AT-MDL-B-002508995	Lipus, Tim 04.03.24 Ex. 36	2016.02.12
PLT-01377	GOOG-AT-MDL-013919145	GOOG-AT-MDL-013919202	Lipus, Tim 04.03.24 Ex. 37	1/24/2022
PLT-01378	GOOG-AT-MDL-B-002085667	GOOG-AT-MDL-B-002085668	Lipus, Tim 04.03.24 Ex. 38	3/24/2013
PLT-01379	GOOG-AT-MDL-006967178	GOOG-AT-MDL-006967180	Lipus, Tim 04.03.24 Ex. 39	6/27/2013
PLT-01380	GOOG-AT-MDL-001103172	GOOG-AT-MDL-001103177	Lipus, Tim 04.03.24 Ex. 40	2/6/2017
PLT-01381	GOOG-AT-MDL-B-002762069	GOOG-AT-MDL-B-002762069	Lipus, Tim 04.03.24 Ex. 41	12/11/2014
PLT-01382	GOOG-AT-MDL-B-002762128	GOOG-AT-MDL-B-002762134	Lipus, Tim 04.03.24 Ex. 42	12/17/2014
PLT-01383	GOOG-AT-MDL-B-002104340	GOOG-AT-MDL-B-002104341	Lipus, Tim 04.03.24 Ex. 43	5/16/2016
PLT-01384	GOOG-AT-MDL-B-002538183	GOOG-AT-MDL-B-002538185	Lipus, Tim 04.03.24 Ex. 44	7/28/2017
PLT-01385	GOOG-AT-MDL-013808805	GOOG-AT-MDL-013808806	Lipus, Tim 04.03.24 Ex. 45	2/22/2023
PLT-01386	NO BATES	NO BATES	Lopez, Genaro 5.17.24, Ex. 415	0000.00.00
PLT-01387	NO BATES	NO BATES	Lopez, Genaro 5.17.24, Ex. 416	2023.01.12
PLT-01388	NO BATES	NO BATES	Lopez, Genaro 5.17.24, Ex. 417	2020.04.20
PLT-01389	NO BATES	NO BATES	Lopez, Genaro 5.17.24, Ex. 418	2011.12.02
PLT-01390	NO BATES	NO BATES	Lopez, Genaro 5.17.24, Ex. 419	2012.08.09
PLT-01391	NO BATES	NO BATES	Lopez, Genaro 5.17.24, Ex. 420	2013.01.03
PLT-01392	GOOG-DOJ-18360214	GOOG-DOJ-18360221	Lopez, Genaro 5.17.24, Ex. 421	2013.05.24
PLT-01393	NO BATES	NO BATES	Lopez, Genaro 5.17.24, Ex. 422	0000.00.00
PLT-01394	NO BATES	NO BATES	Lopez, Genaro 5.17.24, Ex. 423	2014.05.16
PLT-01395	GOOG-NE-11319529	GOOG-NE-11319529	Lopez, Genaro 5.17.24, Ex. 424	2019.09.09
PLT-01396	GOOG-UT-00000034	GOOG-UT-00000072	Lopez, Genaro 5.17.24, Ex. 425	2019.09.09
PLT-01397	GOOG-DOJ-019569563	GOOG-DOJ-019569564	Lopez, Genaro 5.17.24, Ex. 426	2008.09.16
PLT-01398	USDOJ-GOOGEX-000253	USDOJ-GOOGEX-000304	Lopez, Genaro 5.17.24, Ex. 427	0000.00.00

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-01399	GOOG-AT-MDL-008029060	GOOG-AT-MDL-008029061	Lopez, Genaro 5.17.24, Ex. 428	2017.08.23
PLT-01400	GOOG-DOJ-28387270	GOOG-DOJ-28387342	Lopez, Genaro 5.17.24, Ex. 429	2019.09.30
PLT-01401	GOOG-DOJ-14815029	GOOG-DOJ-14815029	Lopez, Genaro 5.17.24, Ex. 430	2020.02.04
PLT-01402	GOOG-AT-MDL-009709520	GOOG-AT-MDL-009709521	Lopez, Genaro 5.17.24, Ex. 431	2020.11.18
PLT-01403	GOOG-AT-MDL-009709508	GOOG-AT-MDL-009709509	Lopez, Genaro 5.17.24, Ex. 432	2021.02.26
PLT-01404	GOOG-AT-MDL-009709522	GOOG-AT-MDL-009709523	Lopez, Genaro 5.17.24, Ex. 433	2021.10.01
PLT-01405	GOOG-AT-MDL-009709506	GOOG-AT-MDL-009709507	Lopez, Genaro 5.17.24, Ex. 434	2021.12.08
PLT-01406	GOOG-AT-MDL-009709518	GOOG-AT-MDL-009709519	Lopez, Genaro 5.17.24, Ex. 435	2023.05.17
PLT-01407	GOOG-AT-MDL-008548075	GOOG-AT-MDL-008548077	Lopez, Genaro 5.17.24, Ex. 436	2023.09.02
PLT-01408	GOOG-AT-MDL-B-004073824	GOOG-AT-MDL-B-004073826	Lopez, Genaro 5.17.24, Ex. 437	2021.10.12
PLT-01409	NO BATES	NO BATES	Lopez, Genaro 5.17.24, Ex. 438	2021.10.12
PLT-01410	NO BATES	NO BATES	Lopez, Genaro 5.17.24, Ex. 439	2023.03.28
PLT-01411	NO BATES	NO BATES	Loubser, Max 05.02.24 Ex. 204	0000.00.00
PLT-01412	GOOG-AT-MDL-011292841	GOOG-AT-MDL-011292841	Loubser, Max 05.02.24 Ex. 205	0000.00.00
PLT-01413	GOOG-AT-MDL-B-004021836	GOOG-AT-MDL-B-004021836	Loubser, Max 05.02.24 Ex. 206	6/10/2019
PLT-01414	GOOG-AT-MDL-003280637	GOOG-AT-MDL-003280638	Loubser, Max 05.02.24 Ex. 207	5/9/2022
PLT-01415	GOOG-DOJ-14656226	GOOG-DOJ-14656234	Loubser, Max 05.02.24 Ex. 208	3/8/2017
PLT-01416	GOOG-DOJ-14265301	GOOG-DOJ-14265302	Loubser, Max 05.02.24 Ex. 209	9/11/2014
PLT-01417	GOOG-DOJ-15420444	GOOG-DOJ-15420444	Loubser, Max 05.02.24 Ex. 210	12/12/2014
PLT-01418	GOOG-AT-MDL-014566000	GOOG-AT-MDL-014566001	Loubser, Max 05.02.24 Ex. 211	2015.03.24
PLT-01419	GOOG-DOJ-27760500	GOOG-DOJ-27760540	Loubser, Max 05.02.24 Ex. 212	2014.07.09
PLT-01420	GOOG-DOJ-15071643	GOOG-DOJ-15071644	Loubser, Max 05.02.24 Ex. 213	1/22/2016
PLT-01421	GOOG-HJC-04190439	GOOG-HJC-04190440	MOHAN, NEAL 5.24.24, Exhibit 6	2007.04.27
	GOOG-TEX-01073245	GOOG-TEX-0107324		
PLT-01422	GOOG-TEX-00513684	GOOG-TEX-00513685	MOHAN, NEAL 5.24.24, Exhibit 7	2014.04.13
PLT-01423	GOOG-TEX-00453431	GOOG-TEX-00453432	MOHAN, NEAL 5.24.24, Exhibit 8	2015.04.10
PLT-01424	NO BATES	NO BATES	Nelson, Jon 5.2.24 Ex. 330	0000.00.00
PLT-01425	GOOG-AT-MDL-011236786	GOOG-AT-MDL-011236786	Pal, Martin 4.17.24 Ex. 100	2021.12.15
PLT-01426	GOOG-AT-MDL-016487180	GOOG-AT-MDL-016487273	Pal, Martin 4.17.24 Ex. 101	2014.07.05
PLT-01427	GOOG-NE-13202480	GOOG-NE-13202481	Pal, Martin 4.17.24 Ex. 102	2/26/2014
PLT-01428	GOOG-AT-MDL-B-002503011	GOOG-AT-MDL-B-0025030114	Pal, Martin 4.17.24 Ex. 103	12/26/2013
PLT-01429	GOOG-NE-13547436	GOOG-NE-13547438	Pal, Martin 4.17.24 Ex. 104	1/17/2017
PLT-01430	GOOG-DOJ-14718827	GOOG-DOJ-14718832	Pal, Martin 4.17.24 Ex. 105	2016.06.16
PLT-01431	GOOG-NE-13604518	GOOG-NE-13604524	Pal, Martin 4.17.24 Ex. 106	5/2/2012
PLT-01432	GOOG-DOJ-15612215	GOOG-DOJ-15612218	Pal, Martin 4.17.24 Ex. 107	11/23/2013
PLT-01433	GOOG-AT-MDL-019653406	GOOG-AT-MDL-019653427	Pal, Martin 4.17.24 Ex. 108	7/7/2014
PLT-01434	GOOG-AT-MDL-B-003231385	GOOG-AT-MDL-B-003231390	Pal, Martin 4.17.24 Ex. 109	2020.02.00
PLT-01435	NO BATES	NO BATES	Pal, Martin 4.17.24 Ex. 91	0000.00.00
PLT-01436	NO BATES	NO BATES	Pal, Martin 4.17.24 Ex. 92	0000.00.00
PLT-01437	NO BATES	NO BATES	Pal, Martin 4.17.24 Ex. 93	2008.05.08
PLT-01438	NO BATES	NO BATES	Pal, Martin 4.17.24 Ex. 94	2008.07.07
PLT-01439	GOOG-AT-MDL-008762999	GOOG-AT-MDL-008762999	Pal, Martin 4.17.24 Ex. 95	9/27/2013
PLT-01440	GOOG-AT-MDL-007397219	GOOG-AT-MDL-007397222	Pal, Martin 4.17.24 Ex. 96	4/1/2013
PLT-01441	GOOG-AT-MDL-008401232	GOOG-AT-MDL-008401232	Pal, Martin 4.17.24 Ex. 97	1/19/2022
PLT-01442	NO BATES	NO BATES	Pal, Martin 4.17.24 Ex. 98	2022.01.18
PLT-01443	NO BATES	NO BATES	Perry, Caitlyn 05.23.24 Ex. 3	0000.00.00
PLT-01444	NO BATES	NO BATES	Pichai, Sundar 08.30.24 Ex. 1	2023.03.28
PLT-01445	GOOG-AT-MDL-009709522	GOOG-AT-MDL-009709523	Pichai, Sundar 08.30.24 Ex. 2	2020.11.18
PLT-01446	GOOG-AT-MDL-B-004073824	GOOG-AT-MDL-B-004073826	Pichai, Sundar 08.30.24 Ex. 3	10/12/2021
PLT-01447	NO BATES	NO BATES	Pichai, Sundar 08.30.24 Ex. 4	2023.10.30
PLT-01448	NO BATES	NO BATES	Pichai, Sundar 08.30.24 Ex. 5	

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-01449	NO BATES	NO BATES	Pichai, Sundar 08.30.24 Ex. 5a	2024.08.27
PLT-01450	NO BATES	NO BATES	Pichai, Sundar 08.30.24 Ex. 6	2020.07.29
PLT-01451	FBDOJGOOG_01186933	FBDOJGOOG_01186940	Pichai, Sundar 08.30.24 Ex. 7	2017.07.05
PLT-01452	GOOG-DOJ-AT-01985187	GOOG-DOJ-AT-01985188	Pichai, Sundar 08.30.24 Ex. 8	2020.09.03
	GOOG-DOJ-AT-02072860	GOOG-DOJ-AT-02072861		
PLT-01453	NO BATES	NO BATES	Pichai, Sundar 08.30.24 Ex. 9	0000.00.00
PLT-01454	GOOG-DOJ-AT-01901774	GOOG-DOJ-AT-01901780	Pichai, Sundar 08.30.24 Ex. 10	8/25/2018
PLT-01455	GOOG-AT-MDL-015457010	GOOG-AT-MDL-015457014	Pichai, Sundar 08.30.24 Ex. 11	10/27/2021
PLT-01456	GOOG-NE-05311570	GOOG-NE-05311571	Pichai, Sundar 08.30.24 Ex. 12	12/9/2016
PLT-01457	GOOG-NE-10493534	GOOG-NE-10493538	Pichai, Sundar 08.30.24 Ex. 13	9/19/2018
PLT-01458	NO BATES	NO BATES	Pichai, Sundar 08.30.24 Ex. 14	2024.08.30
PLT-01459	NIKE0000646	NIKE0000720	Poinar, Greg 05.03.24 Ex. 5	2023.00.00
PLT-01460	NIKE0000790	NIKE0000793	Poinar, Greg 05.03.24 Ex. 6	8/31/2023
PLT-01461	NIKE0000813	NIKE0000867	Poinar, Greg 05.03.24 Ex. 7	8/31/2023
PLT-01462	NIKE0000291	NIKE0000433	Poinar, Greg 05.03.24 Ex. 8	7/28/2022
PLT-01463	NO BATES	NO BATES	Poinar, Greg 05.03.24 Ex. 9	2024.04.15
PLT-01464	NO BATES	NO BATES	Rohl, Eli 05.01.24 Ex. 9	2022.01.13
PLT-01465	NO BATES	NO BATES	Rohl, Eli 05.01.24 Ex. 10	2023.04.19
PLT-01466	United States-Google-Dentsu-0000	0257 United States-Google-Dentsu-00000279	Scheel, Jennifer 4.25.24 Ex. 07	0000.00.00
PLT-01467	NOBATES	NO BATES	Shellhammer 05.15.24 Ex. 403	2024.04.28
PLT-01468	NOBATES	NO BATES	Shellhammer 05.15.24 Ex. 404	0000.00.00
PLT-01469	GOOG-AT-MDL-018518917	GOOG-AT-MDL-018518917	Shellhammer 05.15.24 Ex. 405	1/31/2023
PLT-01470	NOBATES	NO BATES	Shellhammer 05.15.24 Ex. 406	2019.12.18
PLT-01471	GOOG-DOJ-27760500	GOOG-DOJ-27760540	Shellhammer 05.15.24 Ex. 407	2014.07.09
PLT-01472	GOOG-DOJ-15071643	GOOG-DOJ-15071644	Shellhammer 05.15.24 Ex. 408	1/22/2016
PLT-01473	GOOG-NE-06842715	GOOG-NE-06842731	Shellhammer 05.15.24 Ex. 409	5/9/2016
PLT-01474	GOOG-DOJ-32277291	GOOG-DOJ-32277309	Shellhammer 05.15.24 Ex. 410	7/9/2014
PLT-01475	NOBATES	NO BATES	Shellhammer 05.15.24 Ex. 411	0000.00.00
PLT-01476	NO BATES	NO BATES	Stewart, Bonita 4.29.24 Ex. 257	0000.00.00
PLT-01477	NO BATES	NO BATES	Stewart, Bonita 4.29.24 Ex. 258	0000.00.00
PLT-01478	GOOG-AT-MDL-014814451	GOOG-AT-MDL-014814452	Stewart, Bonita 4.29.24 Ex. 259	12/3/2018
PLT-01479	GOOG-AT-MDL-015655351	GOOG-AT-MDL-015655358	Stewart, Bonita 4.29.24 Ex. 260	3/7/2014
PLT-01480	GOOG-DOJ-AT-01423314	GOOG-DOJ-AT-01423314	Stewart, Bonita 4.29.24 Ex. 261	3/7/2018
PLT-01481	GOOG-DOJ-28420252	GOOG-DOJ-28420261	Stewart, Bonita 4.29.24 Ex. 262	1/29/2017
PLT-01482	GOOG-DOJ-AT-00003565	GOOG-DOJ-AT-00003566	Stewart, Bonita 4.29.24 Ex. 263	12/11/2018
PLT-01483	GOOG-NE-07797482	GOOG-NE-07797483	Stewart, Bonita 4.29.24 Ex. 264	2/5/2019
PLT-01484	GOOG-DOJ-AT-00004701	GOOG-DOJ-AT-00004704	Stewart, Bonita 4.29.24 Ex. 265	2/10/2020
PLT-01485	GOOG-AT-MDL-B-004309756	GOOG-AT-MDL-B-004309756	Stewart, Bonita 4.29.24 Ex. 266	12/3/2019
PLT-01486	GOOG-AT-MDL-B-004584193	GOOG-AT-MDL-B-004584193	Stewart, Bonita 4.29.24 Ex. 267	12/7/2018
PLT-01487	GOOG-NE-10440797	GOOG-NE-10440808	Stewart, Bonita 4.29.24 Ex. 268	2015.11.03
PLT-01488	NO BATES	NO BATES	Taylor, Daniel 04.30.24 Ex. 321	0000.00.00
PLT-01489	NO BATES	NO BATES	Taylor, Daniel 04.30.24 Ex. 322	2023.06.00
PLT-01490	GOOG-NE-05308050	GOOG-NE-05308061	Taylor, Daniel 04.30.24 Ex. 323	3/18/2016
PLT-01491	NO BATES	NO BATES	Taylor, Daniel 04.30.24 Ex. 324	2023.05.22
PLT-01492	GOOG-NE-11849783	GOOG-NE-11849821	Taylor, Daniel 04.30.24 Ex. 325	7/5/2015
PLT-01493	GOOG-NE-11917922	GOOG-NE-11917922	Taylor, Daniel 04.30.24 Ex. 326	1/17/2017
PLT-01494	GOOG-AT-MDL-005169752	GOOG-AT-MDL-005169760	Taylor, Daniel 04.30.24 Ex. 327	2017.08.00
PLT-01495	GOOG-AT-MDL-017582415	GOOG-AT-MDL-017582424	Taylor, Daniel 04.30.24 Ex. 328	1/23/2023
PLT-01496	GOOG-TEX-00971726	GOOG-TEX-00971823	Temes, Sam 05.02.24 Ex. 256	8/1/2019
PLT-01497	GOOG-TEX-0097 1720 GOOG-DOJ-15822631	GOOG-TEX-0097 1023 GOOG-DOJ-15822700	Temes, Sam 05.02.24 Ex. 257	5/29/2013
PLT-01498	GOOG-DOJ-13022031	GOOG-DOJ-13822700 GOOG-DOJ-32283950	Temes, Sam 05.02.24 Ex. 258	9/13/2019

GOOG-DOJ-AT-02644288  NOBATES(Notproduced)  NOBATES(Notproduced)	GOOG-DOJ-AT-02644315	Temes, Sam 05.02.24 Ex. 259	2011.02.00
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NOBATES(Notproduced)	NOBATES(Notproduced)	Temes, Sam 05.02.24 Ex. 260	2024.03.29
[NOBATEO(Notproduced)	NOBATES(Notproduced)	Temes, Sam 05.02.24 Ex. 261	2024.02.21
NOBATES(Notproduced)	NOBATES(Notproduced)	Temes, Sam 05.02.24 Ex. 262	2024.04.28
GOOG-DOJ-27762880	GOOG-DOJ-27762882	Temes, Sam 05.02.24 Ex. 263	5/16/2017
GOOG-AT-MDL-B-004231017	GOOG-AT-MDL-B-004231018	Temes, Sam 05.02.24 Ex. 264	7/11/2001
GOOG-DOJ-AT-00743521	GOOG-DOJ-AT-00743521	Temes, Sam 05.02.24 Ex. 265	1/29/2019
GOOG-DOJ-15445619	GOOG-DOJ-15445623	Temes, Sam 05.02.24 Ex. 266	6/15/2017
GOOG-AT-MDL-016487180	GOOG-AT-MDL-016487273	Temes, Sam 05.02.24 Ex. 267	2014.07.05
GOOG-DOJ-27760500	GOOG-DOJ-27760540	Temes, Sam 05.02.24 Ex. 268	0000.00.00
GOOG-AT-MDL-019521362	GOOG-AT-MDL-019521366	Temes, Sam 05.02.24 Ex. 269	2020.06.22
GOOG-TEX-00874672	GOOG-TEX-00874720	Temes, Sam 05.02.24 Ex. 270	2014.10.01
GOOG-TEX-00329374	GOOG-TEX-00329375		0000.00.00
GOOG-AT-MDL-013454983	GOOG-AT-MDL-013454983	Temes, Sam 05.02.24 Ex. 272	2013.02.19
GOOG-DOJ-AT-02323144	GOOG-DOJ-AT-02323154	Temes, Sam 05.02.24 Ex. 273	2018.03.23
NOBATES	NO BATES	Temes, Sam 04.05.24 Ex. 46	0000.00.00
GOOG-AT-MDL-018679480	GOOG-AT-MDL-018679489	Temes, Sam 04.05.24 Ex. 47	2021.08.23
GOOG-AT-MDL-008170244	GOOG-AT-MDL-008170245		1/24/2023
GOOG-DOJ-AT-01803161	GOOG-DOJ-AT-01803163	·	7/25/2019
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			8/28/2015
			9/26/2018
			2/4/2021
			5/31/2022 9/20/2022
	GOOG-DOJ-15445619 GOOG-AT-MDL-016487180 GOOG-DOJ-27760500 GOOG-AT-MDL-019521362 GOOG-TEX-00874672 GOOG-TEX-00329374 GOOG-AT-MDL-013454983 GOOG-DOJ-AT-02323144 NOBATES GOOG-AT-MDL-018679480	GOOG-DOJ-15445619 GOOG-DOJ-15445623 GOOG-AT-MDL-016487180 GOOG-DOJ-27760500 GOOG-DOJ-27760540 GOOG-DOJ-27760540 GOOG-DOJ-27760540 GOOG-DOJ-27760540 GOOG-DOJ-27760540 GOOG-TEX-00874672 GOOG-TEX-00874672 GOOG-TEX-00829374 GOOG-TEX-00329374 GOOG-TEX-00329374 GOOG-AT-MDL-013454983 GOOG-DOJ-AT-02323144 GOOG-DOJ-AT-02323144 NOBATES NO BATES GOOG-AT-MDL-018679480 GOOG-AT-MDL-018679480 GOOG-AT-MDL-018679480 GOOG-AT-MDL-0186710244 GOOG-DOJ-AT-01803161 GOOG-DOJ-AT-01803161 GOOG-DOJ-AT-01803161 GOOG-NE-08846413 GOOG-NE-08846413 GOOG-NE-08846413 GOOG-NE-10973245 GOOG-NE-10973245 GOOG-NE-11792825 GOOG-NE-11792825 GOOG-NE-11792825 GOOG-NE-11792827 GOOG-NE-11792826 GOOG-AT-MDL-014611960 GOOG-AT-MDL-014611960 GOOG-AT-MDL-014611960 GOOG-AT-MDL-014611960 GOOG-AT-MDL-008647134 GOOG-NE-12976885 GOOG-NE-12976885 GOOG-NE-12976886 GOOG-NE-109307 GOOG-NE-10973947 GOOG-NE-10978940 GOOG-NE-10978940 GOOG-NE-10978940 GOOG-NE-10978940 GOOG-NE-12976887 GOOG-NE-12976887 GOOG-NE-12976887 GOOG-NE-12976886 GOOG-NE-10973940 GOOG-NE-10973940 GOOG-NE-12976887 GOOG-NE-10973940 GOOG-NE-10973940 GOOG-NE-12976887 GOOG-NE-10973940 GOOG-NE-10976870 GOOG-NE-109776870 GOOG-NE-10978870 GOOG-NE-10978870 GOOG-NE-10978870 GOOG-NE-10978870 GOOG-NE-10978870 GOOG-NE-10978870 GOOG-NE-10978870 GOOG-NE-10978870 GOOG-NE-10978870 GOOG-NE-109776870 GOOG-NE-109	GOG-DOJ-15445619 GOOG-DOJ-15445623 Temes, Sam 05.02.24 Ex. 266 GOOG-AT-MDL-016487180 GOOG-AT-MDL-016487273 Temes, Sam 05.02.24 Ex. 267 GOOG-DOJ-27760500 GOOG-DOJ-27760540 Temes, Sam 05.02.24 Ex. 268 GOOG-AT-MDL-019521362 GOOG-AT-MDL-019521366 Temes, Sam 05.02.24 Ex. 269 GOOG-TEX-00329373 GOOG-TEX-00329375 Temes, Sam 05.02.24 Ex. 270 GOOG-TEX-00329374 GOOG-TEX-00329375 Temes, Sam 05.02.24 Ex. 271 GOOG-AT-MDL-013454983 GOOG-AT-MDL-013454983 Temes, Sam 05.02.24 Ex. 272 GOOG-DOJ-AT-02323144 GOOG-AT-MDL-013454983 Temes, Sam 05.02.24 Ex. 272 GOOG-DOJ-AT-02323144 GOOG-AT-MDL-018679489 Temes, Sam 06.02.24 Ex. 273 NOBATES ND BATES Temes, Sam 06.02.24 Ex. 273 GOOG-AT-MDL-018679480 GOOG-AT-MDL-018679499 Temes, Sam 04.05.24 Ex. 46 GOOG-AT-MDL-018679481 GOOG-AT-MDL-018679499 Temes, Sam 04.05.24 Ex. 47 GOOG-AT-MDL-018670440 GOOG-AT-MDL-018679499 Temes, Sam 04.05.24 Ex. 48 GOOG-DOJ-AT-01803161 GOOG-DOJ-AT-01803163 Temes, Sam 04.05.24 Ex. 49 GOOG-NE-06846413 GOOG-AT-MDL-0186771040 Temes, Sam 04.05.24 Ex. 49 GOOG-NE-06846413 GOOG-AT-MDL-018771904 Temes, Sam 04.05.24 Ex. 50 GOOG-AT-MDL-018771903 GOOG-AT-MDL-018771904 Temes, Sam 04.05.24 Ex. 51 GOOG-AT-MDL-018771903 GOOG-AT-MDL-018771904 Temes, Sam 04.05.24 Ex. 51 GOOG-AT-MDL-018771903 GOOG-AT-MDL-018771904 Temes, Sam 04.05.24 Ex. 51 GOOG-AT-MDL-018771903 GOOG-AT-MDL-018679499 Temes, Sam 04.05.24 Ex. 51 GOOG-AT-MDL-01872825 GOOG-AT-MDL-012527118 Temes, Sam 04.05.24 Ex. 53 GOOG-AT-MDL-012527114 GOOG-AT-MDL-012527118 Temes, Sam 04.05.24 Ex. 53 GOOG-AT-MDL-012527114 GOOG-AT-MDL-012527118 Temes, Sam 04.05.24 Ex. 55 GOOG-AT-MDL-013684713 GOOG-AT-MDL-0136989 Temes, Sam 04.05.24 Ex. 56 GOOG-AT-MDL-013687134 GOOG-AT-MDL-01369990 Temes, Sam 04.05.24 Ex. 56 GOOG-AT-MDL-013687134 GOOG-AT-MDL-0136991 Temes, Sam 04.05.24 Ex. 56 GOOG-AT-MDL-0136891 GOOG-AT-MDL-0136991 Temes, Sam 04.05.24 Ex. 59 GOOG-AT-MDL-01360300 GOOG-AT-MDL-0136991 Temes, Sam 04.05.24 Ex. 59 GOOG-AT-MDL-01360300 GOOG-AT-MDL-01360399 Temes, Sam 04.05.24 Ex. 61 GOOG-AT-MDL-01360300 GOOG-AT-MDL-01360399 Temes, Sam 04.05.24 Ex.

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-01550	GOOG-AT-MDL-012689344	GOOG-AT-MDL-012689346	Tignor, Christopher 4.19.24, Ex. 126	11/3/2021
PLT-01551	GOOG-AT-MDL-017283065	GOOG-AT-MDL-017283177	Verma, Alok 04.23.24 Ex. 163	2021.07.21
PLT-01552	NO BATES	NO BATES	Verma, Alok 04.23.24 Ex. 164	0000.00.00
PLT-01553	GOOG-AT-MDL-007555185	GOOG-AT-MDL-007555186	Verma, Alok 04.23.24 Ex. 165	2023.02.17
PLT-01554	GOOG-DOJ-11940850	GOOG-DOJ-11940850	Verma, Alok 04.23.24 Ex. 166	2019.02.19
PLT-01555	GOOG-AT-MDL-C-000012186	GOOG-AT-MDL-C-000012203	Verma, Alok 04.23.24 Ex. 167	2018.01.04
PLT-01556	GOOG-AT-MDL-C-000012204	GOOG-AT-MDL-C-000012211	Verma, Alok 04.23.24 Ex. 168	2018.07.20
PLT-01557	GOOG-AT-MDL-C-000012263	GOOG-AT-MDL-C-000012270	Verma, Alok 04.23.24 Ex. 169	2019.02.27
PLT-01558	GOOG-AT-MDL-C-000012236	GOOG-AT-MDL-C-000012249	Verma, Alok 04.23.24 Ex. 170	2019.07.02
PLT-01559	GOOG-AT-MDL-C-000012214	GOOG-AT-MDL-C-000012230	Verma, Alok 04.23.24 Ex. 171	2019.12.19
PLT-01560	GOOG-AT-MDL-C-000012250	GOOG-AT-MDL-C-000012261	Verma, Alok 04.23.24 Ex. 172	2020.08.25
PLT-01561	GOOG-AT-MDL-004041742	GOOG-AT-MDL-004041742	Verma, Alok 04.23.24 Ex. 173	2019.07.26
PLT-01562	GOOG-DOJ-14161619	GOOG-DOJ-14161621	Verma, Alok 04.23.24 Ex. 174	7/25/2017
PLT-01563	GOOG-DOJ-15042589	GOOG-DOJ-15042605	Verma, Alok 04.23.24 Ex. 175	10/18/2018
PLT-01564	GOOG-NE-04001130	GOOG-NE-04001140	Verma, Alok 04.23.24 Ex. 176	8/16/2018
PLT-01565	GOOG-AT-MDL-007362881	GOOG-AT-MDL-007362936	Verma, Alok 04.23.24 Ex. 177	5/30/2018
PLT-01566	GOOG-AT-MDL-002380134	GOOG-AT-MDL-002380137	Verma, Alok 04.23.24 Ex. 178	2/6/2018
PLT-01567	GOOG-NE-07954457	GOOG-NE-07954470	Verma, Alok 04.23.24 Ex. 179	12/4/2017
PLT-01568	GOOG-TEX-00600571	GOOG-TEX-00600577	Verma, Alok 04.23.24 Ex. 180	2017.05.00
PLT-01569	GOOG-AT-MDL-002005459	GOOG-AT-MDL-002005460	Verma, Alok 04.23.24 Ex. 181	2020.03.18
PLT-01570	NO BATES	NO BATES	Wilbur, Yoni 04.12.24 Ex. 67	0000.00.00
PLT-01571	NO BATES	NO BATES	Wilbur, Yoni 04.12.24 Ex. 68	2021.07.07
PLT-01573	GOOG-AT-MDL-013284385	GOOG-AT-MDL-013284425	Wilbur, Yoni 04.12.24 Ex. 74	6/9/2023
PLT-01574	GOOG-DOJ-14632454	GOOG-DOJ-14632455	Wilbur, Yoni 04.12.24 Ex. 75	2016.02.04
PLT-01575	GOOG-AT-MDL-015945895	GOOG-AT-MDL-015945914	Wilbur, Yoni 04.12.24 Ex. 76	2016.07.01
PLT-01576	GOOG-TEX-00725911	GOOG-TEX-00725915	Wilbur, Yoni 04.12.24 Ex. 77	2018.00.00
PLT-01577	NO BATES	NO BATES	Wilbur, Yoni 04.12.24 Ex. 78	2018.00.00
PLT-01578	GOOG-AT-MDL-019416878	GOOG-AT-MDL-019416881	Wilbur, Yoni 04.12.24 Ex. 79	8/23/2019
PLT-01579	GOOG-DOJ-15370825	GOOG-DOJ-15370826	Wilbur, Yoni 04.12.24 Ex. 80	9/15/2017
PLT-01586	GOOG-DOJ-AT-01134520	GOOG-DOJ-AT-01134523	Wilbur, Yoni 04.12.24 Ex. 88	2020.06.00
PLT-01587	GOOG-NE-04001130	GOOG-NE-04001140	Wilbur, Yoni 04.12.24 Ex. 89	8/16/2018
PLT-01588	NO BATES	NO BATES	Wilbur, Yoni 04.12.24 Ex. 90	2011.06.07
PLT-01589	NO BATES	NO BATES	Wilbur, Yoni 04.12.24 Ex. 70	2024.02.21
PLT-01590	GOOG-AT-MDL-015945895	GOOG-AT-MDL-015945914	Lin, Max 5.1.24, Exhibit 101	2014.07.07
PLT-01591	NO BATES	NO BATES	Lin, Max 5.1.24 Ex. 329	0000.00.00
PLT-01592	NO BATES	NO BATES	Lin, Max 5.1.24 Ex. 330	0000.00.00
PLT-01593	GOOG-DOJ-14740452	GOOG-DOJ-14740464	Lin, Max 5.1.24 Ex. 331	9/20/2011
PLT-01594	GOOG-DOJ-002468282	GOOG-DOJ-002468299	Lin, Max 5.1.24 Ex. 332	2013.10.09
PLT-01595	GOOG-DOJ-32321240	GOOG-DOJ-32321240-0002	Lin, Max 5.1.24 Ex. 333	2014.11.19
PLT-01596	GOOG-DOJ-15769196	GOOG-DOJ-15769197	Lin, Max 5.1.24 Ex. 334	2/7/2017
PLT-01597	GOOG-DOJ-14744814	GOOG-DOJ-14744816	Lin, Max 5.1.24 Ex. 335	3/20/2018
PLT-01598	GOOG-DOJ-14158749	GOOG-DOJ-14158750	Lin, Max 5.1.24 Ex. 336	1/11/2017
PLT-01599	GOOG-DOJ-MDL-003959575	GOOG-DOJ-MDL-003959579	Lin, Max 5.1.24 Ex. 337	2016.05.25
PLT-01600	GOOG-DOJ-MDL-004284828	GOOG-DOJ-MDL-004284830	Lin, Max 5.1.24 Ex. 338	2016.10.12
PLT-01601	GOOG-DOJ-15426012	GOOG-DOJ-15426020	Lin, Max 5.1.24 Ex. 339	2/22/2016
PLT-01602	GOOG-DOJ-32277191	GOOG-DOJ-32277210	Lin, Max 5.1.24 Ex. 340	7/9/2014
PLT-01603	GOOG-DOJ-MDL-018195768	GOOG-DOJ-MDL-018195773	Lin, Max 5.1.24 Ex. 341	2022.12.08
PLT-01604	GOOG-AT-MDL-016487180	GOOG-AT-MDL-016487273	Martin, Pal 04.17.24 Ex. 101	2014.07.05
PLT-01605	GOOG-AT-MDL-B-03231385	GOOG-AT-MDL-B-003231390	Martin, Pal 04.17.24 Ex. 109	2020.02.00
PLT-01606	NO BATES	NO BATES	Martin, Paul 04.17.24 Ex. 91	0000.00.00
PLT-01607	NO BATES	NO BATES	Martin, Paul 04.17.24 Ex. 92	2008.00.00

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-01608	NO BATES	NO BATES	Martin, Paul 04.17.24 Ex. 93	2008.05.08
PLT-01609	NO BATES	NO BATES	Martin, Paul 04.17.24 Ex. 94	2008.07.07
PLT-01610	NO BATES	NO BATES	Martin, Paul 04.17.24 Ex. 98	2022.01.18
PLT-01611	GOOG-AT-MDL-016920628	GOOG-AT-MDL-016920638	Martin, Paul 04.17.24 Ex. 99	2023.01.31
PLT-01612	METATX_000000680	METATX_000000728	Crum, Henry (Meta) 05.02.24 Ex. 280	4/24/2024
PLT-01613	FBDOJGOOG_00327693	FBDOJGOOG_00327694	Crum, Henry (Meta) 05.02.24 Ex. 281	2018.12.18
PLT-01614	FBDOJGOOG_00327634	FBDOJGOOG_00327638	Crum, Henry (Meta) 05.02.24 Ex. 282	2018.08.12
PLT-01615	FBDOJ012888357	FBDOJ012888359	Crum, Henry (Meta) 05.02.24 Ex. 283	2020.04.03
PLT-01616	FBDOJ013047835	FBDOJ013047836	Crum, Henry (Meta) 05.02.24 Ex. 284	2020.06.20
PLT-01617	GOOG-AT-MDL-014157435	GOOG-AT-MDL-014157437	Crum, Henry (Meta) 05.02.24 Ex. 285	2020.09.17
PLT-01618	MetaTX_000000001	MetaTX_0000000294	Crum, Henry (Meta) 05.02.24 Ex. 286	2022.04.22
PLT-01619	FBDOJGOOG_00813671	FBDOJGOOG_00813674	Crum, Henry (Meta) 05.02.24 Ex. 287	2018.06.01
PLT-01620	NO BATES	NO BATES	Crum, Henry (Meta) 05.02.24 Ex. 288	2024.05.02
PLT-01621	FBDOJGOOG_01186933	FBDOJGOOG_01186940	Crum, Henry (Meta) 05.02.24 Ex. 289	2017.07.05
PLT-01622	FBDOJGOOG_00528988	FBDOJGOOG_00528992	Crum, Henry (Meta) 05.02.24 Ex. 290	2018.03.19
PLT-01623	FBDOJGOOG_012737419 METAGOOG00002407	FBDOJGOOG_012737419 METAGOOG00002407	Crum, Henry (Meta) 05.02.24 Ex. 291	2018.12.14
PLT-01624	FBDOJGOOG 00744539	FBDOJGOOG 00744541	Crum, Henry (Meta) 05.02.24 Ex. 292	2018.02.08
PLT-01625	NO BATES	NO BATES	Mohan, Neal 05.24.24 Ex. 1	2013.04.06
PLT-01626	GOOG-AT-MDL-B-003815198	GOOG-AT-MDL-B-003815207	Mohan, Neal 05.24.24 Ex. 2	3/4/2008
PLT-01627	GOOG-DOJ-18693345	GOOG-DOJ-18693353	Mohan, Neal 05.24.24 Ex. 3	9/21/2007
PLT-01628	GOOG-TEX-00959457	GOOG-TEX-00959460	Mohan, Neal 05.24.24 Ex. 4	2007.03.12
PLT-01629	GOOG-HJC-04262606	GOOG-HJC-0426215	Mohan, Neal 05.24.24 Ex. 5	2007.03.27
	GOOGLE-TEX-01068770	GOOGLE-TEX-01068779		
PLT-01630	GOOG-AT-MDL-B-003176582	GOOG-AT-MDL-B-003176584	Mohan, Neal 05.24.24 Ex. 9	2/19/2009
PLT-01631	NO BATES	NO BATES	Mohan, Neal 05.24.24 Ex. 10	2020.02.27
PLT-01632	GOOG-NE-03860733	GOOG-NE-03860736	MOHAN, NEAL 05.24.24 Ex.11	0000.00.00
PLT-01633	GOOG-AT-MDL-019036848	GOOG-AT-MDL-019036868	Mohan, Neal 05.24.24 Ex. 12	2012.01.09
PLT-01634	GOOG-DOJ-18360214	GOOG-DOJ-18360221	Mohan, Neal 05.24.24 Ex. 13	2013.05.24
PLT-01635	NO BATES	NO BATES	Mohan, Neal 05.24.24 Ex. 14	2015.02.24
PLT-01636	GOOG-DOJ-AT-02072860	GOOG-DOJ-AT-02072861	Mohan, Neal 05.24.24 Ex. 15	2020.09.11
PLT-01637	NO BATES	NO BATES	Mohan, Neal 05.24.24 Ex. 16	2024.05.24
PLT-01638	NO BATES	NO BATES	Wilbur, Yoni 04.12.24 Ex. 71	2024.03.29
PLT-01639	NO BATES	NO BATES	Wilbur, Yoni 04.12.24 Ex. 72	2024.04.09
PLT-01643	GOOG-DOJ-AT-00086242	GOOG-DOJ-AT-00086247	Amini, Ali 11.14.23, Exhibit 3	2019.05.25
PLT-01644	GOOG-DOJ-02854561	GOOG-DOJ-02854562	Amini, Ali 11.14.23, Exhibit 9	2017.09.05
PLT-01645	GOOG-AT-MDL-007375652	GOOG-AT-MDL-007375652	Amini, Ali 11.14.23, Exhibit 11	2018.03.05
PLT-01646	GOOG-AT-MDL-B-002097533	GOOG-AT-MDL-B-002097534	Re: DRX and DRS, Amini, Ali 11.15.23, Exhibit 12	2015.04.28
PLT-01647	GOOG-AT-MDL-013378392	GOOG-AT-MDL-013378396	Amini, Ali 11.15.23, Exhibit 18	2016.06.29
PLT-01648	GOOG-AT-MDL-B-002105690	GOOG-AT-MDL-B-002105692	Amini, Ali 11.15.23, Exhibit 19	2016.07.01
PLT-01649	Bates KVL00000945	Bates KVL00000947	Avery, James (Adzerk) 8.16.23, Exhibit 1	2023.08.16
	AVERY_TR_00000116	AVERY_TR_00000117		
PLT-01650	AVERY_TR_00000119	AVERY_TR_00000132	Avery, James (Adzerk) 8.16.23, Exhibit 3	2023.08.16
PLT-01651	NO BATES	NO BATES	Avery, James (Adzerk) 8.16.23, Exhibit 4	2023.08.16
PLT-01652	GOOG-DOJ-10634461	GOOG-DOJ-10634472	Bellack, Jonathan 10.2.20, Exhibit 8	2016.09.06
PLT-01653	GOOG-DOJ-0526188	GOOG-DOJ-0526188	Bellack, Jonathan 11.16.23, Exhibit 1	2023.11.16
PLT-01654	GOOG-TEX-00119553	GOOG-TEX-00119568	Bellack, Jonathan 11.16.23, Exhibit 6	2023.11.16
PLT-01655	GOOG-DOJ-13374594	GOOG-DOJ-13374598	Bellack, Jonathan 11.17.23, Exhibit 18	2016.05.25
PLT-01656	GOOG-DOJ-04600784	GOOG-DOJ-04600791	Bellack, Jonathan 11.17.23, Exhibit 22	2019.00.00
PLT-01657	GOOG-TEX-00452857	GOOG-TEX-00452865	Bellack, Jonathan 11.17.23, Exhibit 39	2017.02.02

GOOG-ADTCH-00575720	0000 ADTOLL 00575704		
0000 / IB 1011 0007 07 20	GOOG-ADTCH-00575721	Bellack, Jonathan 11.17.23, Exhibit 43	2016.03.30
GOOG-DOJ-28500657	GOOG-DOJ-28500657-001	Bellack, Jonathan 11.17.23, Exhibit 45	2016.11.11
NO BATES	NO BATES	Bellack, Jonathan 11.17.23, Exhibit 46	2023.01.27
NO BATES	NO BATES	Bender, Brad 10.16.20 , Exhibit 1	0000.00.00
GOOG-DOJ-04601261	GOOG-DOJ-04601261	Bender, Brad 10.16.20 , Exhibit 3	0000.00.00
GOOG-DOJ-03874061	GOOG-DOJ-03874069	Bender, Brad 10.16.20 , Exhibit 6	0000.00.00
GOOG-DOJ-02857290	GOOG-DOJ-02857291	Bender, Brad 10.16.20 , Exhibit 17	2019.05.11
GOOG-AT-MDL-003505419, GOOG-	GOOG-AT-MDL-003505425	Bender, Brad 6.19.24 , Exhibit 1	2024.06.24
AT-MDL-C-000056698	GOOG-AT-MDL-C-000056705		
GOOG-DOJ-AT-01431013	GOOG-DOJ-AT-01431026	Bender, Brad 6.19.24 , Exhibit 6	0000.00.00
GOOG-AT-MDL-C-000056746	GOOG-AT-MDL-C-000056759		
GOOG-DOJ-02852767	GOOG-DOJ-02852769	Bender, Brad 6.19.24 , Exhibit 8	2016.11.10
MDL-AT-MDL-C-000056761	MDL-AT-MDL-C-000056763		
· · · · · · · · · · · · · · · · · · ·	•	Bergamaschi, Natalia 6.20.24, Exhibit 1	0000.00.00
AT-MDL-C-000057627	GOOG-AT-MDL-C-000057640		
,	GOOG-AT-MDL-B-005363148,	Bergamaschi, Natalia 6.20.24, Exhibit 2	2019.10.28
AT-MDLC-000057641	GOOG-AT-MDLC-000057642		
,	GOOG-AT-MDL-018544537	Bergamaschi, Natalia 6.20.24, Exhibit 4	2021.06.00
AT-MDL-C-000057653	GOOG-AT-MDL-C-000057664		
,	GOOG-AT-MDL-002938697	Bergamaschi, Natalia 6.20.24, Exhibit 25	2021.03.25
AT-MDL-C-000057804	GOOG-AT-MDL-C-000057805		
GOOG-AT-MDL-C-000073682	GOOG-AT-MDL-C-000073692	Bernston, Glenn 9.6.24, Exhibit 9	2024.06.28
		Bernston, Glenn 9.6.24, Exhibit 10	2024.07.11
COM-00003942	COM-00003943	Bhatia, Gopal Krishan (NBC Universal) 9.21.23, Exhibit	2017.10.19
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COM-00246875	COM-00246914	Bhatia, Gopal Krishan (NBC Universal) 9.21.23, Exhibit	2018.10.00
		2	
COM-00252865	COM-00252895	Bhatia, Gopal Krishan (NBC Universal) 9.21.23, Exhibit	2016.08.11
0014 00000500	0014 00000504	Dhatia Canal Krishan (NDC Haisanal) 0.04.00 Fubilit	0047.00.00
COM-00009502	COM-00009504	Bhatia, Gopai Krishan (NBC Universal) 9.21.23, Exhibit	2017.02.28
NO DATEC	NO DATEC	Photic Cond Krishon (NDC Haironal) 0.24.22 Exhibit	2040 44 20
NO BATES	INO BATES	Bhatia, Gopai Krishan (NBC Universal) 9.21.23, Exhibit	2019.11.26
NO DATES	NO DATES	Plackburn Suzanna 4 26 24 Evhibit 240	2024.05.26
			2007.04.14
		·	2010.08.10
		<u>-</u>	2024.04.29
			2018.06.11
			2016.09.26
			2019.05.19
		Cox, Sam 6.25.24, Exhibit 3	2018.01.28
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			2019.03.06
		Cox, Sam 6.25.24, Exhibit 6	2018.05.30
		0 0 00504 5 1 11 11 0	2010.01.10
			2019.04.19
GOOG-DOJ-AT-01490095		Cox, Sam 6.25.24, Exhibit 9	2019.04.19
GOOG-AT-MDL-C-000072105	GOOG-AT-MDL-C-000072108		· · · · · · · · · · · · · · · · · ·
	NO BATES  NO BATES  GOOG-DOJ-04601261  GOOG-DOJ-03874061  GOOG-DOJ-02857290  GOOG-AT-MDL-003505419, GOOG-AT-MDL-C-000056698  GOOG-DOJ-AT-01431013  GOOG-AT-MDL-C-000056746  GOOG-DOJ-02852767  MDL-AT-MDL-C-000056761  GOOG-AT-MDL-B-005405171, GOOG-AT-MDL-C-000057627  GOOG-AT-MDL-B-005363147, GOOG-AT-MDLC-000057641  GOOG-AT-MDL-018544526, GOOG-AT-MDL-C-000057653  GOOG-AT-MDL-002938696, GOOG-AT-MDL-C-000057804	NO BATES   NO BATES   NO BATES   NO BATES   NO BATES   GOG-DOJ-04601261   GOOG-DOJ-03874061   GOOG-DOJ-03874069   GOOG-DOJ-03874069   GOOG-DOJ-03874069   GOOG-DOJ-02857290   GOOG-AT-MDL-003505425   GOOG-AT-MDL-003505425   GOOG-AT-MDL-003505425   GOOG-AT-MDL-003505425   GOOG-AT-MDL-000056705   GOOG-AT-MDL-000056705   GOOG-AT-MDL-0-000056705   GOOG-AT-MDL-0-000056706   GOOG-AT-MDL-0-000056705   GOOG-AT-MDL-0-000056761   GOOG-AT-MDL-0-000056763   GOOG-AT-MDL-0-000056761   MDL-AT-MDL-0-000056763   GOOG-AT-MDL-0-000056763   GOOG-AT-MDL-0-0000576761   MDL-AT-MDL-0-0000576763   GOOG-AT-MDL-B-005363147, GOOG-AT-MDL-B-005363147, GOOG-AT-MDL-B-005363147, GOOG-AT-MDL-B-005363147, GOOG-AT-MDL-0-000057640   GOOG-AT-MDL-0-00057641   GOOG-AT-MDL-0-00057641   GOOG-AT-MDL-0-00057642   GOOG-AT-MDL-0-00057643   GOOG-AT-MDL-0-00057643   GOOG-AT-MDL-0-00057644   GOOG-AT-MDL-0-00057664   GOOG-AT-MDL-0-00057664   GOOG-AT-MDL-0-00057664   GOOG-AT-MDL-0-00057664   GOOG-AT-MDL-0-00057664   GOOG-AT-MDL-0-00057664   GOOG-AT-MDL-0-000057664   GOOG-AT-MDL-0-000057605   GOOG-AT-MDL-0-000072096   GOOG-AT-MDL-0-000072096   GOOG-AT-MDL-0-000072096   GOOG-AT-MDL-0-000072097   GOOG-AT-MDL-0-000072097   GOOG-AT-MDL-0-000072097   GOOG-AT-MDL-0-000072100   GOOG-AT-MDL-0-000072100   GOOG-AT-MDL-0-000072100   GOOG-AT-MDL-0-000072100	NO BATES

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-01693	GOOG-DOJ-13494286	GOOG-DOJ-13494294	Cox, Sam 6.25.24, Exhibit 18	0000.00.00
	GOOG-AT-MDL-C-000072155	GOOG-AT-MDL-C-000072163		
PLT-01694	GOOG-AT-MDL-008868631, GOOG-	GOOG-AT-MDL-008868645	Cox, Sam 6.25.24, Exhibit 24	2022.10.06
	AT-MDL-C-000072200	GOOG-AT-MDL-C-000072214		
PLT-01695	GOOG-DOJ-13475172	GOOG-DOJ-13475177	Cox, Sam 6.25.24, Exhibit 25	2018.07.19
	GOOG-AT-MDL-C-000072215	GOOG-AT-MDL-C-000072220		
PLT-01696	GOOG-DOJ-11784988, GOOG-AT-	GOOG-DOJ-11784989	Cox, Sam 6.25.24, Exhibit 26	2019.01.16
	MDL-C-000072221	GOOG-AT-MDL-C-000072222		
PLT-01697	GOOG-AT-MDL-001398104, GOOG-	GOOG-AT-MDL-001398107	Cox, Sam 6.25.24, Exhibit 30	2020.10.30
	AT-MDL-C-000072235	GOOG-AT-MDL-C-000072238		
PLT-01698	GOOG-AT-MDL-003404357	GOOG-AT-MDL-003404362	Craycroft, Tim 8.15.23 (DOJ), Exhibit 5	2021.07.27
PLT-01699	NO BATES	NO BATES	Creput, Arnaud (Equativ) 9.5.23, Exhibit 2	0000.00.00
PLT-01700	METATX_000000680	METATX_000000728	Crum, Henry Erskine (Meta) 5.2.2024, Exhibit 280	2018.09.27
	FBDOJ012641326	FBDOJ012641373		
PLT-01701	FBTEX_00327693,	FBTEX_00327694	Crum, Henry Erskine (Meta) 5.2.2024, Exhibit 281	2018.12.18
	FBDOJGOOG_00327693	FBDOJGOOG_00327694		
PLT-01702	FBTEX_00327634,	FBTEX_00327634	Crum, Henry Erskine (Meta) 5.2.2024, Exhibit 282	2018.08.12
	FBDOJGOOG_00327634	FBDOJGOOG_00327634		
PLT-01703	FBDOJGOOG_00813671	FBDOJGOOG_00813674	Crum, Henry Erskine (Meta) 5.2.2024, Exhibit 287	2018.06.01
	FBTEX_00813671	FBTEX_00813674		
PLT-01704	NO BATES	NO BATES	Crum, Henry Erskine (Meta) 5.2.2024, Exhibit 288	
PLT-01705	FBDOJGOOG_00744539	FBDOJGOOG_00744541	Crum, Henry Erskine (Meta) 5.2.2024, Exhibit 292	2018.02.08
	METATX_000002177	METATX_000002179		
PLT-01706	FBDOJGOOG_01200005	FBDOJGOOG_01200005	Crum, Henry Erskine (Meta) 5.2.2024, Exhibit 293	2017.04.04
	FBTEX_01200160	FBTEX_01200160		
PLT-01707	FBDOJGOOG_00813706	FBDOJGOOG_00813706	Crum, Henry Erskine (Meta) 5.2.2024, Exhibit 5	2016.12.07
PLT-01708	TTD_DOJ-GOOG23-0009846	TTD_DOJ-GOOG23-0009892	Dederick, John (Trade Desk) 7.28.23, Exhibit 10	2015.09.22
PLT-01709			Dischler, Jerry 2.3.2022, Exhibit 11	2020.06.25
PLT-01710	FBDOJGOOG_00478712	FBDOJGOOG_00478759	Dischler, Jerry 2.3.2022, Exhibit 12	0000.00
PLT-01711	GOOG-DOJ-06240761	GOOG-DOJ-06240787	Dischler, Jerry 9.28.2020, Exhibit 2	0000.00.00
PLT-01712	GOOG-DOJ-AT-01502155	GOOG-DOJ-AT-01502155	Dukellis, John 8.11.2021, Exhibit 6	0000.00.00
PLT-01713	GOOG-DOJ-AT-02099703	GOOG-DOJ-AT-02099738	Dukellis, John 8.11.2021, Exhibit 8	0000.00
PLT-01714	FBDOJ012357635	FBDOJ012357646	Farber, Omri (Meta 30b6) 9.18.23, Exhibit 5	2017.05.09
PLT-01715	FBDOJGOOG_01186933	FBDOJGOOG_01186940	Charting a Different Course - Farber, Omri (Meta 30b6)	2017.07.05
			9.18.23 (DOJ), Exhibit 6	
PLT-01716	FBDOJGOOG_01363434	FBDOJGOOG_01363434	Farber, Omri (Meta 30b6) 9.18.23 (DOJ?), Exhibit 7	2017.04.04
PLT-01717	FBDOJGOOG_00779705	FBDOJGOOG_00779742	Farber, Omri (Meta 30b6) 9.18.23 (DOJ), Exhibit 9	2017.07.25
PLT-01718			Giles, Jim/James 11.6.20, Exhibit 3	2020.11.06
PLT-01719	GOOG-AT-MDL-C-000058132	GOOG-AT-MDL-C-000058135	Gringras, Richard 6.18.24, Exhibit 1	0000.00.00
PLT-01720	GOOG-AT-MDL-B-002590713	GOOG-AT-MDL-B-002590715	Gringras, Richard 6.18.24, Exhibit 2	2016.03.28
PLT-01721	GOOG-AT-MDL-008582094	GOOG-AT-MDL-008582103	Gringras, Richard 6.18.24, Exhibit 3	2011.02.07
PLT-01722	GOOG-AT-MDL-014297000	GOOG-AT-MDL-014297002	Gringras, Richard 6.18.24, Exhibit 4	2023.02.01
PLT-01723	GOOG-AT-MDL-C-000058154	GOOG-AT-MDL-C-000058161	Gringras, Richard 6.18.24, Exhibit 5	0000.00.00
PLT-01724	GOOG-AT-MDL-004097061	GOOG-AT-MDL-004097072	Gringras, Richard 6.18.24, Exhibit 6	0000.00.00
PLT-01725	GOOG-AT-MDL-B-002160625	GOOG-AT-MDL-B-002160626	Gringras, Richard 6.18.24, Exhibit 7	2019.06.21
PLT-01726	GOOG-AT-MDL-B-002601044	GOOG-AT-MDL-B-002601050	Gringras, Richard 6.18.24, Exhibit 8	0000.00.00
PLT-01727	GOOG-AT-MDL-B-004967950	GOOG-AT-MDL-B-004967956	Gringras, Richard 6.18.24, Exhibit 9	2016.03.22
PLT-01728	GOOG-AT-MDL-B-002821643	GOOG-AT-MDL-B-002821652	Gringras, Richard 6.18.24, Exhibit 10	2019.10.29
PLT-01729	GOOG-AT-MDL-014296928	GOOG-AT-MDL-014296947	Gringras, Richard 6.18.24, Exhibit 11	2022.10.14
PLT-01730	GOOG-AT-MDL-017335192	GOOG-AT-MDL-017335205	Gringras, Richard 6.18.24, Exhibit 12	2016.12.07
PLT-01731	GOOG-AT-MDL-B-004940864	GOOG-AT-MDL-B-004940865	Gringras, Richard 6.18.24, Exhibit 14	2021.09.21
PLT-01732	GOOG-AT-MDL-015963008	GOOG-AT-MDL-015963015	Gringras, Richard 6.18.24, Exhibit 15	2021.10.00

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-01733	GOOG-TEX-00047480	GOOG-TEX-00047490	Gringras, Richard 6.18.24, Exhibit 16	2015.11.17
PLT-01734	GOOG-DOJ-14740516	GOOG-DOJ-14740516	Gringras, Richard 6.18.24, Exhibit 17	2017.08.13
PLT-01735	GOOG-AT-MDL-B-002158578	GOOG-AT-MDL-B-002158579	Gringras, Richard 6.18.24, Exhibit 18	2016.08.01
PLT-01736	GOOG-AT-MDL-B-002591521	GOOG-AT-MDL-B-002591523	Gringras, Richard 6.18.24, Exhibit 19	2016.06.01
PLT-01737	GOOG-AT-MDL-B-002160067	GOOG-AT-MDL-B-002160070	Gringras, Richard 6.18.24, Exhibit 20	2017.08.21
PLT-01738	GOOG-AT-MDL-C-000058569	GOOG-AT-MDL-C-000058576	Gringras, Richard 6.18.24, Exhibit 21	2023.11.21
PLT-01739	GOOG-AT-MDL-C-000054222	GOOG-AT-MDL-C-000054340	Hanson, Christopher (Hanson Law Firm, PC) 5.7.24,	2022.12.02
			Exhibit 1	
PLT-01740	NO BATES	NO BATES	Harrison, Donald 10.19.2021, Exhibit 2	2020.09.15
PLT-01741	GOOG-DOJ-AT-02273975	GOOG-DOJ-AT-022739756	Harrison, Donald 10.19.2021, Exhibit 3	2021.10.19
PLT-01742	GOOG-DOJ-05316084 GOOG-NE-05312822	GOOG-DOJ-05316085 GOOG-NE-05312822	Harrison, Donald 10.19.2021, Exhibit 4	2017.07.06
PLT-01743	GOOG-DOJ-06517877	GOOG-DOJ-06517877	Harrison, Donald 10.19.2021, Exhibit 5	2021.10.19
PLT-01744	GOOG-DOJ-AT-00752651	GOOG-DOJ-AT-00752653	Harrison, Donald 10.19.2021, Exhibit 6	2019.06.06
PLT-01745	GOOG-DOJ-AT-01887905	GOOG-DOJ-AT-01887908	Harrison, Donald 10.19.2021, Exhibit 7	2021.10.19
PLT-01746	GOOG-DOJ-06901454	GOOG-DOJ-06901468	Harrison, Donald 10.19.2021, Exhibit 8	2021.10.19
PLT-01747	GOOG-DOJ-06744027 GOOG-NE-06740765	GOOG-DOJ-06744028 GOOG-NE-06740765	Harrison, Donald 10.19.2021, Exhibit 9	2021.10.19
PLT-01748	GOOG-DOJ-09441506	GOOG-DOJ-094415067	Harrison, Donald 10.19.2021, Exhibit 10	2021.10.19
PLT-01749	GOOG-DOJ-AT-01229470	GOOG-DOJ-AT-01229489	Harrison, Donald 10.19.2021, Exhibit 11	2021.10.19
PLT-01750	GOOG-DOJ-AT-01229470	GOOG-DOJ-AT-01229706	Harrison, Donald 10.19.2021, Exhibit 12	2021.10.19
PLT-01751	GOOG-DOJ-AT-01229700 GOOG-DOJ-AT-01229490	GOOG-DOJ-AT-01229492	Harrison, Donald 10.19.2021, Exhibit 13	2021.10.19
PLT-01752	GOOG-DOJ-A1-01229490 GOOG-DOJ-10497041	GOOG-DOJ-10497045	Harrison, Donald 10.19.2021, Exhibit 14	2021.10.19
PLT-01753	GOOG-DOJ-10497041	GOOG-DOJ-TEX-00144560	Harrison, Donald 10.19.2021, Exhibit 15	2021.10.19
PLT-01754	GOOG-DOJ-TEX-00144313	GOOG-DOJ-AT-02034417	Harrison, Donald 10.19.2021, Exhibit 16	2021.10.19
PLT-01755	GOOG-DOJ-04830048	GOOG-DOJ-04830049	Harrison, Donald 10.19.2021, Exhibit 17	2021.10.19
PLT-01756	NO BATES	NO BATES	Hennessy, Karin 5.10.24, Exhibit 386	0000.00.00
PLT-01757	GOOG-AT-MDL-008588684	GOOG-AT-MDL-008588685	Hennessy, Karin 5.10.24, Exhibit 395	2013.02.16
PLT-01758	NO BATES	NO BATES	Hopkins, Michael 5.21.24, Exhibit 414	05.21.24
PLT-01759	GOOG-AT-MDL-B-004864657	GOOG-AT-MDL-B-004864657	Hopkins, Michael 5.21.24, Exhibit 447	2016.09.27
PLT-01760	GOOG-NT-MBE-B-004004007	GOOG-DOJ-AT-00855813	Hsiao, Sissie 12.9.2021, Exhibit 5	2020.11.00
PLT-01761	GOOG-DOJ-AT-00865341	GOOG-DOJ-AT-00865341	Hsiao, Sissie 12.9.2021, Exhibit 7	2020.05.12
PLT-01762	GOOG-DOJ-AT-02204351	GOOG-DOJ-AT-02204391	Hsueh, Jason 11.15.23, Exhibit 1	2021.06.28
PLT-01763	GOOG-AT-MDL-009644649	GOOG-AT-MDL-009644649	Hsueh, Jason 11.15.23, Exhibit 2	2023.09.31
PLT-01764	GOOG-DOJ-15207227	GOOG-DOJ-15207229	Hsueh, Jason 11.15.23, Exhibit 3	2016.12.08
PLT-01765	GOOG-DOJ-04736246	GOOG-DOJ-04736248	Hsueh, Jason 11.15.23, Exhibit 4	2018.05.09
PLT-01766	GOOG-DOJ-04615040	GOOG-DOJ-04615046	Hsueh, Jason 11.15.23, Exhibit 5	2016.11.14
PLT-01767	GOOG-AT-MDL-B-004673058	GOOG-AT-MDL-B-004673062	Jayaram, Nirmal 11.14.23, Exhibit 3	2017.08.16
PLT-01768	NO BATES	NO BATES	Jayaram, Nirmal 4.26.24, Exhibit 70	2024.02.21
PLT-01769	NO BATES	NO BATES	Jayaram, Nirmal 4.26.24, Exhibit 71	2024.03.29
PLT-01770	GOOD-AT-MDL-04436768	GOOG-AT-MDL-004436852	Jayaram, Nirmal 4.26.24, Exhibit 129	2019.12.15
PLT-01771	NOBATES(Notproduced)	NO BATES	Jayaram, Nirmal 4.26.24, Exhibit 136*	0000.00.00
PLT-01772	GOOD-AT-MDL-B-002088926	GOOG-AT-MDL-B-002088926	Jayaram, Nirmal 4.26.24, Exhibit 139	2013.12.07
PLT-01773	555711 MSL B 66266626	333377 MBL B 33233323	Jayaram, Nirmal 5.21.24, Exhibit 234	2024.05.20
PLT-01774	GOOG-AT-MDL-C-000082237	GOOG-AT-MDL-C-000082259	Jayaram, Nirmal 7.10.24, Exhibit 1	2024.06.24
PLT-01775	GOOG-AT-MDL-C-000082260	GOOG-AT-MDL-C-000082267	Jayaram, Nirmal 7.10.24, Exhibit 2	2019.09.00
PLT-01776	GOOG-AT-MDL-C-000082268	GOOG-AT-MDL-C-000082268	Jayaram, Nirmal 7.10.24, Exhibit 3	0000.00.00
PLT-01777	GOOG-AT-MDL-C-000082269	GOOG-AT-MDL-C-000082275	Jayaram, Nirmal 7.10.24, Exhibit 4	2020.05.08
PLT-01778	GOOG-AT-MDL-007285568	GOOG-AT-MDL-007285598	Jayaram, Nirmal 7.10.24, Exhibit 5	2021.00.00
PLT-01779	GOOG-AT-MDL-C-000082307	GOOG-AT-MDL-C-000082328	Jayaram, Nirmal 7.10.24, Exhibit 6	2015.08.17
PLT-01780	GOOG-AT-MBE-0-000002307	GOOG-AT-MDE-0-000002320	Jayaram, Nirmal 9.17.2021, Exhibit 2	

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-01781	GOOG-DOJ-AT-00581812	GOOG-DOJ-AT-00581813	Jayaram, Nirmal 9.17.2021, Exhibit 3	2021.09.17
PLT-01782	GOOG-DOJ-15140608	GOOG-DOJ-15140609	Jayaram, Nirmal 9.17.2021, Exhibit 4	2021.09.17
PLT-01783	GOOG-DOJ-006600103	GOOG-DOJ-006600105	Jayaram, Nirmal 9.17.2021, Exhibit 5	2021.09.17
PLT-01784	GOOG-DOJ-AT-00568160	GOOG-DOJ-AT-00568160	Jayaram, Nirmal 9.17.2021, Exhibit 6	2021.09.17
PLT-01785	GOOG-DOJ-06727388	GOOG-DOJ-06727394	Jayaram, Nirmal 9.17.2021, Exhibit 7	2021.09.17
PLT-01786	GOOG-DOJ-13545430	GOOG-DOJ-13545431	Jayaram, Nirmal 9.17.2021, Exhibit 8	2021.09.17
PLT-01787	GOOG-DOJ-13546142	GOOG-DOJ-13546148	Jayaram, Nirmal 9.17.2021, Exhibit 9	2021.09.17
PLT-01788	GOOG-DOJ-15433447	GOOG-DOJ-15433447	Jayaram, Nirmal 9.17.2021, Exhibit 10	2021.09.17
PLT-01789	GOOG-DOJ-13552077	GOOG-DOJ-13552077	Jayaram, Nirmal 9.17.2021, Exhibit 11	2021.09.17
PLT-01790	GOOG-DOJ-13561674	GOOG-DOJ-13561674	Jayaram, Nirmal 9.17.2021, Exhibit 12	2021.09.17
PLT-01791	GOOG-DOJ-09429821	GOOG-DOJ-09429824	- Jayaram, Nirmal 9.17.2021, Exhibit 13 - Email from Nirmal Jayaram to Tobias Maurer et al.	2018.03.16
PLT-01792	GOOG-DOJ-11128764	GOOG-DOJ-11128766	- Jayaram, Nirmal 9.17.2021, Exhibit 14 - Google Cha	t 2018.06.21
PLT-01793	GOOG-DOJ-12059682	GOOG-DOJ-12059687	- Jayaram, Nirmal 9.17.2021, Exhibit 15- Poirot v2.	2018.08.00
PLT-01794	GOOG-DOJ-AT-00566912	GOOG-DOJ-AT-00566913	- Jayaram, Nirmal 9.17.2021, Exhibit 16	0000.00.00
PLT-01795	GOOG-DOJ-AT-01130391	GOOG-DOJ-AT-01130391	- Jayaram, Nirmal 9.17.2021, Exhibit 17	0000.00.00
PLT-01796	GOOG-DOJ-14458165	GOOG-DOJ-14458167	Re: good read: self competition of DBM on Jedi (care of Max Lin) - Jayaram, Nirmal 9.17.2021, Exhibit 18	of 2018.06.20
PLT-01797	GOOG-DOJ-AT-00573492	GOOG-DOJ-AT-00573496	AdX-AdMob first price bidder - Jayaram, Nirmal 9.17.2021, Exhibit 19	0000.00.00
PLT-01798			- Jean, Darline 5.1.24, Exhibit 362- Jean LinkedIn	0000.00.00
PLT-01799	GOOG-NE-03467508	GOOG-NE-03467559	- Jean, Darline 5.1.24, Exhibit 365 - BFM Sellside	2019.06.18
PLT-01800	MFST-LIT-0000039894	MFST-LIT-0000039898	John, Benneaser (Microsoft) 9.8.23, Exhibit 13 - Positioning Framework	0000.00.00
PLT-01801			- Katzgrau, Kenneth (Broadstreet) 5.23.24, Exhibit 4 - Medium - articule	2023.07.17
PLT-01802			- Katzgrau, Kenneth (Broadstreet) 5.23.24, Exhibit 5 - Medium article	2023.09.12
PLT-01803	GOOG-DOJ-03874306	GOOG-DOJ-03874314	Re: gmail RMKT opportunity sizing - Kim, Woojin 3.30.2021, Exhibit 3	2013.11.01
PLT-01804	GOOG-DOJ-03238507	GOOG-DOJ-03238525	Neal Review_GDN-DBM Customer Segmentatio_ Exhibit 4	2015.09.00
PLT-01805	GOOG-DOJ-03870086	GOOG-DOJ-03870087	Fwd: adding tiers 7,8 inventory to AdX - Kim, Woojin 3.30.2021, Exhibit 6	2012.07.26
PLT-01806			Koenig, Lara (MiQ) 4.22.24, Exhibit 2* - Linkedin	0000.00.00
PLT-01807	GOOG-DOJ-14449151	GOOG-DOJ-14449151	Identifying Header Bidding tags / wrappers - Korula, Nitish 10.28.2021, Exhibit 5	2019.10.19
PLT-01808	GOOG-TEX-00124787	GOOG-TEX-00124807	DRX Unified Yield Strategy_ Korula, Nitish 11.14.23, Exhibit 2	2018.06.11
PLT-01809	GOOG-AT-MDL-001777207	GOOG-AT-MDL-001777226	Copy of AdX Buyer Deceleration Review - Korula, Nitish 11.14.23, Exhibit 3	2017.06.01
PLT-01810	GOOG-AT-MDL-007173923	GOOG-AT-MDL-007174248	In Re - Google Antitrust Investigation - 10-28-21 - Korula_full (1).pdf - Korula, Nitish 11.3.23, Exhibit 1	2021.10.28
PLT-01811	GOOG-AT-MDL-007173918	GOOG-AT-MDL-007173922	Copy of Signed - HIGHLY CONFIDENTIAL - ERRATA Nitish - October 28, 2021 Deposition (PRIVILEGED AND CONFIDENTIAL).pdf - Korula, Nitish 11.3.23, Exhibit 2	- 2022.01.21
PLT-01812	GOOG-AT-MDL-006690144	GOOG-AT-MDL-006690156	Nitish - Calibration - Korula, Nitish 11.3.23, Exhibit 3	2021.00.00
PLT-01813	GOOG-AT-MDL-004436650	GOOG-AT-MDL-004436670	Nitish's IC perf packet - L7 promo - Korula, Nitish 11.3.23, Exhibit 5	2020.05.07

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-01814	GOOG-DOJ-15432462	GOOG-DOJ-15432465	Re: EDA - how valuable is it to us? - Korula, Nitish 11.3.23, Exhibit 7	2016.09.20
PLT-01815	GOOG-DOJ-AT-01680301	GOOG-DOJ-AT-01680308	Re: First-price reviews with Suresh and Prabhakar - Korula, Nitish 11.3.23, Exhibit 17	2019.01.07
PLT-01816	GOOG-ADTECH-00757103	GOOG-ADTECH-00757108	- Korula, Nitish 11.3.23, Exhibit 21 - alternate slide framing	0000.00.00
PLT-01817	GOOG-ADTECH-00028891	GOOG-ADTECH-00028902	- Korula, Nitish 11.3.23, Exhibit 22*Email re Observing optimizations (RPO) in the wild	2016.03.18
PLT-01818	GOOG-DOJ-15427640	GOOG-DOJ-15427641	Re: why set price at 95% of predicted bid? - Korula, Nitish 11.3.23, Exhibit 23	2016.04.29
PLT-01819	GOOG-AT-MDL-012693796	GOOG-AT-MDL-0126937841	Sellside Display Serving (go/sellside-serving) - Korula, Nitish 4.19.24, Exhibit 151	0000.00.00
PLT-01820			- Korula, Nitish 5.24.24, Exhibit 347 re Passback tags	0000.00.00
PLT-01821	GOOG-DOJ-AT-00597161	GOOG-DOJ-AT-00597162	Outlook Express Mail Message - Korula, Nitish 5.24.24, Exhibit 352	2019.08.12
PLT-01822	GOOG-NE-02558055	GOOG-NE-02558059	- Korula, Nitish 5.3.24, Exhibit 299 re AdX Per Buyer Reserve Prices	2014.02.11
PLT-01823			Korula, Nitish 5.3.24, Exhibit 304 - Google Ad Manager	2016.05.12
PLT-01824	GOOG-AT-MDL-000992764	GOOG-AT-MDL-000992805	Mysteries of Dynamic Allocation Final- Korula, Nitish 7.12.24, Exhibit 3	2011.12.15
PLT-01825	GOOG-AT-MDL-013306012	GOOG-AT-MDL-013306017	Truthful DRS Auction Walkthrough - Korula, Nitish 7.12.24, Exhibit 4	0000.00.00
PLT-01826	GOOG-AT-MDL-018218498	GOOG-AT-MDL-018218506	tDRS - Buyer Interaction - Korula, Nitish 7.12.24, Exhibit 5	0000.00.00
PLT-01827	GOOG-DOJ-11774735	GOGG-DOJ-11774735	- LaSala, Chris 10.20.20, Exhibit 5 Google Chat re Evolution of 3	0000.00.00
PLT-01828	GOOG-AT-MDL-C-000025906	GOOG-AT-MDL-C-000025907	- LaSala, Chris 11.7.23, Exhibit 21 - Email re Moving HB Revenue to EB	2017.11.14
PLT-01829	GOOG-DOJ-04004392	GOOG-DOJ-04004402	Copy of SellSide Guiding Principles (2018) - LaSala, Chris 8.17.23 (pp. 420-662), Exhibit 4	0000.00.00
PLT-01830	GOOG-ADTECH-00240366	GOOG-ADTECH-00240368	- LaSala, Chris 8.17.23 (pp. 420-662), Exhibit 5	2018.06.25
PLT-01831	GOOG-ADTECH-00248288	GOOG-ADTECH-00248301	- LaSala, Chris 8.17.23 (pp. 420-662), Exhibit 10	0000.00.00
PLT-01832	GOOG-DOJ-AT-01901774	GOOG-DOJ-AT-01901780	Jonathan Copy- of glevitte draft promo Levitte, George 8.10.2021, Exhibit 3	
PLT-01833	GOOG-DOJ-AT-01914586	GOOG-DOJ-AT-01914595	glevitte self -2021 Q1- perf_Levitte, George 8.10.2021, Exhibit 8	
PLT-01834	NO BATES	NO BATES	- Lin, Max 5.1.24, Exhibit 330 Sell Side Inventory	0000.00.00
PLT-01835	GOOG-AT-MDL-007375454	GOOG-AT-MDL-007375462	Max Lin - Fall 2015 Perf Packet - Lin, Max 5.2.24, Exhibit 1	2015.00.00
PLT-01836	GOOG-DOJ-13203643	GOOG-DOJ-13203683	- Lin, Max 5.2.24, Exhibit 2 DRX Global Optimization PPT	0000.00.00
PLT-01837	GOOG-DOJ-13370190	GOOG-DOJ-13370198	- Lin, Max 5.2.24, Exhibit 5 Email re DRS makes more money for DFP publisher	2016.03.17
PLT-01838	GOOG-DOJ-13228854	GOOG-DOJ-13228855	- Lin, Max 5.2.24, Exhibit 7 Remove AdX Last look against DFP remnants ads	0000.00.00
PLT-01839	GOOG-DOJ-13228856	GOOG-DOJ-13228860	- Lin, Max 5.2.24, Exhibit 8 Uniform Treatment for DFP Remnant and AdX Under EDA	0000.00.00
PLT-01840	GOOG-DOJ-14156057	GOOG-DOJ-14156058	Re: EDA - how valuable is it to us? - Lin, Max 5.2.24, Exhibit 9	2016.09.16
PLT-01841	GOOG-DOJ-13200335	GOOG-DOJ-13200349	- Lin, Max 5.2.24, Exhibit 10, DRX Quality update PPT	2015.03.10

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-01842	GOOG-DOJ-14472991	GOOG-DOJ-14472991	Re: Why does EAD not allocate to price priority and network line items - Lin, Max 5.2.24, Exhibit 11	2014.05.24
PLT-01843	GOOG-DOJ-15080464	GOOG-DOJ-15080465	Re: Regarding the DRS V2 vs. Ali's proposal - Lin, Max 5.2.24, Exhibit 17	2016.10.07
PLT-01844	GOOG-DOJ-14730039	GOOG-DOJ-14730044	Re: ramp up / down method for DRS launch on August 1st - Lin, Max 5.2.24, Exhibit 18	2016.07.26
PLT-01845	GOOG-ADTECH-00235533	GOOG-ADTECH-00235539	- Lipkovitz, Eisar 11.10.23, Exhibit 15, Email re Rubicon margins	2017.11.06
PLT-01846	GOOG-DOJ-05548306	GOOG-DOJ-05548307	- Lipkovitz, Eisar 11.10.23, Exhibit 16, Email re Margin changes	2018.04.12
PLT-01847	GOOG-DOJ-14158930	GOOG-DOJ-14158933	Fwd: Revenue and margin Lipkovitz, Eisar 11.10.23, Exhibit 21	2017.01.31
PLT-01848	GOOG-DOJ-13550066	GOOG-DOJ-13550068	- Lipkovitz, Eisar 11.10.23, Exhibit 24, Bid Transparency	2017.02.17
PLT-01849	DOJ-GOOG-TEX-00119677	DOJ-GOOG-TEX-00119685	Re: Header bidding wrapper - Lipkovitz, Eisar 3.31.2021, Exhibit 7	0000.00.00
PLT-01850	DOJ-GOOG-TEX-09437702	DOJ-GOOG-TEX-09437703	- Lipkovitz, Eisar 3.31.2021, Exhibit 8, Email	0000.00.00
PLT-01851	NO BATES	NO BATES	- Lopez, Genaro 5.17.24, Exhibit 416, Transcript Proceedings	2023.01.12
PLT-01852	NO BATES	NO BATES	- Lopez, Genaro 5.17.24, Exhibit 419, FTC Google to pay 22.5 Mil	2012.08.09
PLT-01853	NO BATES	NO BATES	- Lopez, Genaro 5.17.24, Exhibit 420, Google Agreed to Change it Business Practice	2013.01.03
PLT-01854	GOOG-DOJ-019569563	GOOG-DOJ-019569564	- Lopez, Genaro 5.17.24, Exhibit 426, UPX Email re Business communications in complicated world	2008.09.16
PLT-01855	NO BATES	NO BATES	- Lopez, Genaro 5.17.24, Exhibit 438 - Pleading	2023.03.28
PLT-01856	GOOG-DOJ-13927223	GOOG-DOJ-13927225	Re: rough new outline proposal for "Jedi++" presentation - Loubser, Max 4.2.2021, Exhibit 7	0000.00.00
PLT-01857	GOOG-AT-MDL-C-000050226	GOOG-AT-MDL-C-000050518	- Loubser, Max 6.6.24, Exhibit 1	2021.04.02
PLT-01858	GOOG-AT-MDL-C-000050519	GOOG-AT-MDL-C-000050522	- Loubser, Max 6.6.24, Exhibit 2	2015.08.15
PLT-01859	GOOG-AT-MDL-C-000050523	GOOG-AT-MDL-C-000050526	- Loubser, Max 6.6.24, Exhibit 3	2015.09.02
PLT-01860	GOOG-AT-MDL-C-000050531	GOOG-AT-MDL-C-000050534	- Loubser, Max 6.6.24, Exhibit 5	2015.09.02
PLT-01861	GOOG-AT-MDL-C-000050541	GOOG-AT-MDL-C-000050544	- Loubser, Max 6.6.24, Exhibit 7	2016.08.03
PLT-01862	GOOG-AT-MDL-C-000050553	GOOG-AT-MDL-C-000050556	- Loubser, Max 6.6.24, Exhibit 10	2014.07.25
PLT-01863	GOOG-AT-MDL-C-000050565	GOOG-AT-MDL-C-000050588	- Loubser, Max 6.6.24, Exhibit 12	2015.03.00
PLT-01864	GOOG-AT-MDL-012490834	GOOG-AT-MDL-012490834	Enhanced DA Secto +ddevirgilio@google.com, +michellesar Loubser, Max 6.6.24, Exhibit 23	2013.11.26
PLT-01865	NO BATES	NO BATES	- Maurer, Tobias 11.9.20, Exhibit 1	2020.10.20
PLT-01866	GOOG-DOJ-13111627	GOOG-DOJ-13111640	- Maurer, Tobias 11.9.20, Exhibit 2	2020.08.26
PLT-01867	GOOG-DOJ-05276941	GOOG-DOJ-05276959	- Maurer, Tobias 11.9.20, Exhibit 3	2018.03.26
PLT-01868	GOOG-DOJ-13624012	GOOG-DOJ-13624015	- Maurer, Tobias 11.9.20, Exhibit 4	2020.02.24
PLT-01869	GOOG-DOJ-07227229	GOOG-DOJ-07227249	- Maurer, Tobias 11.9.20, Exhibit 5	2014.09.09
PLT-01870	GOOG-DOJ-03891356	GOOG-DOJ-03891359	Re: Global Display Cross Product Revenue Performance - Mon May 01 2017  May rear Tables 11 0 20 Fishbit C	2017.05.02
PLT-01871	GOOG-DOJ-03247924	GOOG-DOJ-03247926	Maurer, Tobias 11.9.20, Exhibit 6 PRD - AWBid Expansion Maurer, Tobias 11.9.20, Exhibit 7	0000.00.00
PLT-01872	GOOG-DOJ-09429825	COOC DO L 00420929		2019.09.05
PLT-01872 PLT-01873		GOOG DO L 05268038	- Maurer, Tobias 11.9.20, Exhibit 8 - Maurer, Tobias 11.9.20, Exhibit 9	2018.03.16
PLT-01873 PLT-01874	GOOG-DOJ-05268036 GOOG-DOJ-06727388	GOOG-DOJ-05268038 GOOG-DOJ-06727394	,	2017.03.17
PLT-01874 PLT-01875	GOOG-DOJ-06727388 GOOG-DOJ-13587278	GOOG-DOJ-06727394 GOOG-DOJ-13587590	- Maurer, Tobias 11.9.20, Exhibit 10 - Maurer, Tobias 11.9.20, Exhibit 11	2017.03.17
PLT-01875 PLT-01876	GOOG-DOJ-13587278	GOOG-DOJ-13587590 GOOG-DOJ-05274490	- Maurer, Tobias 11.9.20, Exhibit 12	2017.05.22

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-01877	GOOG-DOJ-13596560	GOOG-DOJ-13596562	- Maurer, Tobias 11.9.20, Exhibit 13	2017.11.14
PLT-01878	GOOG-TEX-00122285	GOOG-TEX-00122293	Re: Display RevForce Maurer, Tobias 11.9.20, Exhibit 14	2018.08.21
PLT-01879	GOOG-DOJ-10655065	GOOG-DOJ-10655066	- Maurer, Tobias 11.9.20, Exhibit 15	2017.07.21
PLT-01880	GOOG-DOJ-13599423	GOOG-DOJ-13599429	- Maurer, Tobias 11.9.20, Exhibit 16	2018.02.13
PLT-01881	GOOG-DOJ-05539231	GOOG-DOJ-05539258	Demand Product Overview Maurer, Tobias 11.9.20, Exhibit 17	2018.09.18
PLT-01882	GOOG-DOJ-13552376	GOOG-DOJ-13552376	- Maurer, Tobias 11.9.20, Exhibit 18	2017.08.22
PLT-01883	GOOG-AT-MDL-C-000076493	GOOG-AT-MDL-C-000076496	- May, Stuart (Google) 6.28.24, Exhibit 7	2017.03.27
PLT-01884	GOOG-AT-MDL-C-000089931	GOOG-AT-MDL-C-000089933	- Mesmer, Karen (Cliffy Care) 8.21.24, Exhibit 9	2022.09.20
PLT-01885	GOOG-AT-MDL-C-000089335	GOOG-AT-MDL-C-000089335	- Mikula, Pamela (Mikula Web Solutions) 7.18.24, Exhibit 2	2024.07.18
PLT-01886	NEWSCORP-DOJCID-00035124	NEWSCORP-DOJCID-00035125	Re: Prebid Integration - Minkin, David (News Corp) 9.22.23, Exhibit 3	0000.00
PLT-01887	NEWSCORP-DOJCID-00024369	NEWSCORP-DOJCID-00024372	Minkin, David (News Corp) 9.22.23, Exhibit 17	2017.04.00
PLT-01888	NEWSCORP_GOOG_0000045	NEWSCORP_GOOG_0000047	Dow Jones Mail - WSJ Minkin, David (News Corp) 9.22.23, Exhibit 18	0000.00
PLT-01889	NO BATES	NO BATES	MOHAN, NEAL 5.24.24, Exhibit 1	2023.03.21
PLT-01890	GOOG-AT-MDL-003815198	GOOG-AT-MDL-003815207	MOHAN, NEAL 5.24.24, Exhibit 2	2013.04.06
PLT-01891	GOOG-HJC-04262606 GOOG-TEX-01068770	GOOG-HJC-0426215 GOOGLE-TEX-01068779	Re: ERICPLEASE READ Re: liberty update MOHAN, NEAL 5.24.24, Exhibit 5	2007.03.27
PLT-01892	NO BATES	NO BATES	MOHAN, NEAL 5.24.24, Exhibit 10	2020.02.27
PLT-01893	NO BATES	NO BATES	MOHAN, NEAL 5.24.24, Exhibit 14	2015.02.24
PLT-01894	NO BATES	NO BATES	Pal, Martin 4.17.24, Exhibit 92	0000.00.00
PLT-01895	NO BATES	NO BATES	Pal, Martin 4.17.24, Exhibit 93	2008.05.08
PLT-01896	GOOG-TEX-00098497 - GOOG-DOJ-15194720 GOOG-AT-MDL-C-000049742	GOOG-TEX-00098503- GOOG-DOJ-15194722 GOOG-AT-MDL-C-000049751	Aparna Self Assessment Fall 2015_ Pal, Martin 6.4.24, Exhibit 1	2014.00.00
PLT-01897	GOOG-AT-MDL-C-000049740	GOOG-AT-MDL-C-000049741	AdX: Tweaks to the Second Price Auction Pal, Martin 6.4.24, Exhibit 2	2024.06.07
PLT-01898	GOOG-DOJ-AT-01814688 GOOG-AT-MDL-C-000049752	GOOG-DOJ-AT-01814692 GOOG-AT-MDL-C-000049756	AdX Per Buyer Reserve Prices Pal, Martin 6.4.24, Exhibit 3	0000.00.00
PLT-01899	GOOG-DOJ-AT-019429 GOOG-AT-MDL-C-000049757	GOOG-DOJ-AT-010192429-009 GOOG-AT-MDL-C-000049766	Pal, Martin 6.4.24, Exhibit 4	2019.01.16
PLT-01900	GOOG-AT-MDL-013105366, GOOG- AT-MDL-C-000049767	GOOG-AT-MDL-013105379 GOOG-AT-MDL-C-000049780	Adx First Price Auction Pal, Martin 6.4.24, Exhibit 5	0000.00.00
PLT-01901	GOOG-DOJ-14734790 GOOG-AT-MDL-C-0000	GOOG-DOJ-14734794 GOOG-AT-MDL-C-0000	Pal, Martin 6.4.24, Exhibit 6	2016.11.04
PLT-01902	GOOG-DOJ-14162335 GOOG-AT-MDL-C-000049781	GOOG-DOJ-14162338 GOOG-AT-MDL-C-000049785	Re: GOOGLE INTERNAL Copy of Q1 Programmatic Pal, Martin 6.4.24, Exhibit 7	2017.08.11
PLT-01903	GOOG-AT-MDL-B-001143446 GOOG-AT-MDL-C-000049790	GOOG-AT-MDL-B-001143446 GOOG-AT-MDL-C-000049790	Re: Last look / hb Pal, Martin 6.4.24, Exhibit 8	2018.05.11
PLT-01904	GOOG-DOJ-07252312 GOOG-AT-MDL-C-000049791	GOOG-DOJ-07252316 GOOG-AT-MDL-C-000049795	Pal, Martin 6.4.24, Exhibit 9	2017.04.19
PLT-01905	GOOG-DOJ-32062256 GOOG-AT-MDL-C-000049796	GOOG-DOJ-32062258 GOOG-AT-MDL-C-000049798	Pal, Martin 6.4.24, Exhibit 10	2014.06.16
PLT-01906	GOOG-DOJ-15177119 GOOG-AT-MDL-C-000049799	GOOG-DOJ-15177123 GOOG-AT-MDL-C-000049804	Pal, Martin 6.4.24, Exhibit 11	2014.10.28
PLT-01907	GOOG-AT-MDL-007397194, GOOG- AT-MDL-C-000049805	GOOG-AT-MDL-007397196 GOOG-AT-MDL-C-000049807	PRIVILEGED Exempting Buyers from AdX Dynamic Price	0000.00.00
			Pal, Martin 6.4.24, Exhibit 12	

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-01908	GOOG-DOJ-15421818	GOOG-DOJ-15421821	Pal, Martin 6.4.24, Exhibit 13	2015.07.21
	GOOG-AT-MDL-C-000049808	GOOG-AT-MDL-C-000049811		
PLT-01909	GOOG-DOJ-32321240	GOOG-DOJ-32321240	Re: RPO launch	2014.11.19
	GOOG-AT-MDL-C-000049812	GOOG-AT-MDL-C-000049815	Pal, Martin 6.4.24, Exhibit 14	
PLT-01910	GOOG-AT-MDL-B-002838050,	GOOG-AT-MDL-B-002838052	Re: Online RPO launch review follow up	2018.03.07
	GOOG-AT-MDL-C-000049816	GOOG-AT-MDL-C-000049819	Pal, Martin 6.4.24, Exhibit 15	
PLT-01911	GOOG-AT-MDL-008961988, GOOG-	GOOG-AT-MDL-008961990	Re: Logging highest other bid	2018.09.25
	AT-MDL-C-000049820	GOOG-AT-MDL-C-000049823	Pal, Martin 6.4.24, Exhibit 16	
PLT-01912	GOOG-TEX-00715771	GOOG-AT-MDL-B-003229970	Pal, Martin 6.4.24, Exhibit 18	2014.06.30
	GOOG-AT-MDL-C-000049832	GOOG-AT-MDL-C-000049837		
PLT-01913	GOOG-AT-MDL-016955780	GOOG-AT-MDL-016955782	Als from Performance Display OKR meeting today Pappu, Aparna 11.2.23, Exhibit 4	2014.09.14
PLT-01914	GOOG-AT-MDL-014460499	GOOG-AT-MDL-014460500	Re: Global Bernanke	2014.09.02
			Pappu, Aparna 11.2.23, Exhibit 5	
PLT-01915	GOOG-AT-MDL-012509436	GOOG-AT-MDL-012509438	Re: AdX bidding strategy	2017.12.20
			Pappu, Aparna 11.2.23, Exhibit 6	
PLT-01916	GOOG-AT-MDL-013362112	GOOG-AT-MDL-013362116	Re: AdX Dynamic Revenue Sharerequesting	2014.12.09
			Pappu, Aparna 11.2.23, Exhibit 8	
PLT-01917	GOOG-DOJ-05277697	GOOG-DOJ-05277703	Pappu, Aparna 8.11.23, Exhibit 1	2018.05.10
PLT-01918	GOOG-DOJ-11781035, GOOG-DOJ-	GOOG-DOJ-11781035	ATTY CLIENT PRIVILEGED Sell-side pricing 2.0	2018.06.14
	28501644	GOOG-DOJ-285016452	Pappu, Aparna 8.11.23, Exhibit 2	
PLT-01919	GOOG-DOJ-32034896	GOOG-DOJ-32034898	Re: Your Ad Tech Tax Is Amazon's Opportunity Pappu, Aparna 8.11.23, Exhibit 3	2018.06.20
PLT-01920	NO BATES	NO BATES	Perry, Caitlyn (Texas Monthly LLC) 5.23.24, Exhibit 3	0000.00.00
PLT-01921	NO BATES	NO BATES	PICHAI, SUNDAR, Exhibit 6	2020.07.29
PLT-01922	GOOG-DOJ-AT-01985187	GOOG-DOJ-AT-01985188	CONFIDENTIALSerious issues	2020.09.03
	GOOG-DOJ-AT-02072860	GOOG-DOJ-AT-02072861	PICHAI, SUNDAR, Exhibit 8	
PLT-01923	NIKE0000547	NIKE0000631	Display 201 PMG pptx	2018.00.00
			Poinar, Greg (Nike) 5.3.24, Exhibit 1	
PLT-01924	NIKE0000108	NIKE0000145	FY21 Q2 QBR FINAL 2.18_Shareout.pdf	2021.00.00
			Poinar, Greg (Nike) 5.3.24, Exhibit 2	
PLT-01925	GOOG-AT-MDL-012603534, GOOG-	GOOG-AT-MDL-012603542	Competitive Narrative.docx	0000.00.00
	AT-MDL-C-000074823	GOOG-AT-MDL-C-000074832	Rowley, Bryan 6.26.24, Exhibit 4	
PLT-01926	GOOG-DOJ-28417257	GOOG-DOJ-28417257-0006	Rowley, Bryan 6.26.24, Exhibit 11	0000.00.00
	GOOG-AT-MDL-C-000074877	GOOG-AT-MDL-C-000074884		
PLT-01927	GOOG-DOJ-03068924	GOOG-DOJ-03068928	DRX FAQ for Sales (go-drx-faq)	2014.07.12
	GOOG-AT-MDL-C-000074901	GOOG-AT-MDL-C-000074908	Rowley, Bryan 6.26.24, Exhibit 14	
PLT-01928	GOOG-DOJ-14433271	GOOG-DOJ-14433275	CM Script	2017.09.06
	GOOG-AT-MDL-C-000074953	GOOG-AT-MDL-C-000074958	Rowley, Bryan 6.26.24, Exhibit 23A	
PLT-01929	GOOG-AT-MDL-C-000074959	GOOG-AT-MDL-C-000074959	Rowley, Bryan 6.26.24, Exhibit 23B	2017.09.06
PLT-01930	GOOG-DOJ-10957546	GOOG-DOJ-10957580	Rowley, Bryan 6.26.24, Exhibit 29A	2018.09.06
PLT-01931	GOOG-AT-MDL-C-000075020	GOOG-AT-MDL-C-000075020	Rowley, Bryan 6.26.24, Exhibit 29B	2018.09.06
PLT-01932	GOOG-TEX-00522345	GOOG-TEX-00522346	Rowley, Bryan 6.26.24, Exhibit 25	2019.05.13
DI T 04000	GOOG-AT-MDL-C-000074969	GOOG-AT-MDL-C-000074970	D I D 00004 5 177740	10000 00 00
PLT-01933	GOOG-DOJ-15128751	GOOG-DOJ-15128753	Rowley, Bryan 6.26.24, Exhibit 16	0000.00.00
DI T 04004	GOOG PO L 11765613	GOOG-AT-MDL-C-000074914	"Coordo Document" ODN Outre First	0000 00 00
PLT-01934	GOOG-DOJ-11765613	GOOG-DOJ-11765619	"Google Document" GDN Cross Exchange Model Rowley, Bryan 7.22.2021, Exhibit 4	0000.00.00
PLT-01935	GOOG-DOJ-15125492	GOOG-DOJ-15125492	P-Steering Exchange Bidding;	0000.00.00
			Rowley, Bryan 7.22.2021, Exhibit 5	
PLT-01936	GOOG-NE-12740863	GOOG-NE-12740863	Rowley, Bryan 7.22.2021, Exhibit 6	2016.11.02
PLT-01937	GOOG-NE-12739848	GOOG-NE-12739848	Rowley, Bryan 7.22.2021, Exhibit 10	2016.05.16

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-01938	GOOG-DOJ-15127426	GOOG-DOJ-15127427	Re: DV360 Thoughts	2018.12.19
			Rowley, Bryan 7.22.2021, Exhibit 11	
PLT-01939	GOOG-DOJ-AT-01435967	GOOG-DOJ-AT-01435967	Re: 2 Questions for Thursday Rowley, Bryan 7.22.2021, Exhibit 13	2019.04.08
PLT-01940	GOOG-DOJ-15128751	GOOG-DOJ-15128753	Bigler Strat Notes Rowley, Bryan 7.22.2021, Exhibit 14	0000.00.00
PLT-01941	United States-Google-Dentsu- 00000019	United States-Google-Dentsu- 0000078	Scheel, Jennifer (Dentsu) 4.25.24, Exhibit 5	2022.06.00
PLT-01942	GOOG-AT-MDL-C-0000052854	GOOG-AT-MDL-C-0000052859	Seldin, Jasper 6.13.24 , Exhibit 2	2016.05.05
PLT-01943	GOOG-AT-MDL-C-0000052860	GOOG-AT-MDL-C-0000052870	Seldin, Jasper 6.13.24 , Exhibit 3	2018.03.23
PLT-01944	GOOG-AT-MDL-C-0000052876	GOOG-AT-MDL-C-0000052881	Seldin, Jasper 6.13.24 , Exhibit 6	0000.00.00
PLT-01945	GOOG-AT-MDL-C-0000052938	GOOG-AT-MDL-C-0000052940	Seldin, Jasper 6.13.24 , Exhibit 14	2016.03.29
PLT-01946	NO BATES	NO BATES	Shaughnessy, Michael (Kargo) 8.9.23, Exhibit 1001	0000.00.00
PLT-01947	SHAUGHNESSY TR 000002003	SHAUGHNESSY TR 000002012	Shaughnessy, Michael (Kargo) 8.9.23, Exhibit 1002	0000.00.00
PLT-01948	GOOG-DOJ-03846477	GOOG-DOJ-03846478	Sheffer, Scott 7.20.2021, Exhibit 2 Update on AWBid	2016.04.05
PLT-01949	GOOG-DOJ-AT-01288538	GOOG-DOJ-AT-01288540	Sheffer, Scott 7.20.2021, Exhibit 3_Re: [ACTION REQUESTED] [GPX] Deals for Email Approval Mar 6, 2019: (1) NTT Resonant (2) Weather DRX	2019.03.07
PLT-01950	GOOG-DOJ-AT-01155096	GOOG-DOJ-AT-01155105	Sheffer, Scott 7.20.2021, Exhibit 4	2020.00.00
PLT-01951	GOOG-AT-MDL-C-000051019	GOOG-AT-MDL-C-000051022	Shellhammer, Alex 6.7.24, Exhibit 3	2013.02.09
PLT-01952	GOOG-AT-MDL-C-000051023	GOOG-AT-MDL-C-000051028	Shellhammer, Alex 6.7.24, Exhibit 4	2015.12.07
PLT-01953	GOOG-AT-MDL-C-000051029	GOOG-AT-MDL-C-000051048	Shellhammer, Alex 6.7.24, Exhibit 5	0000.00.00
PLT-01954	GOOG-AT-MDL-C-000051049	GOOG-AT-MDL-C-000051060	Shellhammer, Alex 6.7.24, Exhibit 6	2016.03.18
PLT-01955	GOOG-AT-MDL-C-000051061	GOOG-AT-MDL-C-000051061	Shellhammer, Alex 6.7.24, Exhibit 7	2016.03.24
PLT-01956	GOOG-AT-MDL-C-000051062	GOOG-AT-MDL-C-000051067	Shellhammer, Alex 6.7.24, Exhibit 8	0000.00.00
PLT-01957	GOOG-AT-MDL-015109254	GOOG-AT-MDL-015109255	RPO brief / commsDelete: "and improves yield by reduciShellhammer, Alex 6.7.24, Exhibit 9	2016.03.29
PLT-01958	GOOG-AT-MDL-C-000051070	GOOG-AT-MDL-C-000051171	Shellhammer, Alex 6.7.24, Exhibit 10	2016.12.16
PLT-01959	GOOG-AT-MDL-C-000051172	GOOG-AT-MDL-C-000051173	Shellhammer, Alex 6.7.24, Exhibit 11	2017.12.06
PLT-01960	GOOG-AT-MDL-C-000051174	GOOG-AT-MDL-C-000051183	Shellhammer, Alex 6.7.24, Exhibit 12	2017.12.13
PLT-01961	GOOG-AT-MDL-C-000051184	GOOG-AT-MDL-C-000051189	Shellhammer, Alex 6.7.24, Exhibit 13	2017.03.30
PLT-01962	GOOG-AT-MDL-C-000051190	GOOG-AT-MDL-C-000051190	Shellhammer, Alex 6.7.24, Exhibit 14	0000.00.00
PLT-01963	GOOG-AT-MDL-C-000051196	GOOG-AT-MDL-C-000051201	Shellhammer, Alex 6.7.24, Exhibit 15	2016.03.16
PLT-01964	GOOG-AT-MDL-C-000051202	GOOG-AT-MDL-C-000051209	Shellhammer, Alex 6.7.24, Exhibit 16	2019.03.02
PLT-01965	NO BATES	NO BATES	Shellhammer, Alexis 5.15.24, Exhibit 404	0000.00.00
PLT-01966	GOOG-NE-06842715	GOOG-NE-068427131	Shellhammer, Alexis 5.15.24, Exhibit 409	2016.05.10
PLT-01967	GOOG-DOJ10658848	GOOG-DOJ10658849	Shodjai, Payam 11.10.20, Exhibit 4	2018.07.20
PLT-01968	GOOG-DOJ-02852783	GOOG-DOJ-02852786	Shodjai, Payam 11.10.20, Exhibit 8	2016.11.21
PLT-01969	GOOG-AT-MDL-009538757	GOOG-AT-MDL-009538795	ACM AViD Pricing Dec 2022Sinaniyev, Vladislav 11.16.23, Exhibit 1	2023.12.14
PLT-01970	GOOG-AT-MDL-011643403	GOOG-AT-MDL-011643403	Sinaniyev, Vladislav 11.16.23, Exhibit 2	2023.08.03
PLT-01971	GOOG-DOJ-11147504	GOOG-DOJ-11147508	Sinaniyev, Vladislav 11.16.23, Exhibit 3	2019.12.17
PLT-01972	GOOG-AT-MDL-007319340	GOOG-AT-MDL-007319348	Sinaniyev, Vladislav 11.16.23, Exhibit 4_Vlad accomplishmentsfull version	0000.00.00
PLT-01973	GOOG-AT-MDL-008885721	GOOG-AT-MDL-008885757	Sinaniyev, Vladislav 11.16.23, Exhibit 5_AViD Sellside 2022 Strategic Plan	2022.00.00
PLT-01974	GOOG-AT-MDL-010523721	GOOG-AT-MDL-010523743	Sinaniyev, Vladislav 11.16.23, Exhibit 6	0000.00.00
PLT-01975	GOOG-DOJ-AT-00055901	GOOG-DOJ-AT-00055906	Sinaniyev, Vladislav 11.16.23, Exhibit 8_Ad Connector for perf	0000.00.00
PLT-01976	GOOG-AT-MDL-008612718	GOOG-AT-MDL-008612735	DRX Getting Started GuideRahul SrinivasanSrinivasan Rahul 8.29.23, Exhibit 1	, 0000.00.00

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-01977	GOOG-DOJ-11788508	GOOG-DOJ-11788508	Srinivasan, Rahul 8.29.23, Exhibit 2	2019.07.234
PLT-01978	GOOG-DOJ-AT-01019411	GOOG-DOJ-AT-01019419	Srinivasan, Rahul 8.29.23, Exhibit 6_Re: Rollout plan for 1p	2019.01.15
PLT-01979	GOOG-TEX-00101703	GOOG-TEX-00101710	Srinivasan, Rahul 8.29.23, Exhibit 9_Re: Ad Exchangel Article on yesterday's first-price event	2019.04.25
PLT-01980	GOOG-DOJ-09713317	GOOG-DOJ-09713323	Srinivasan, Rahul 8.29.23, Exhibit 10	2019.08.13
PLT-01981	GOOG-DOJ-14572216	GOOG-DOJ-14572217	Srinivasan, Rahul 8.29.23, Exhibit 11_Re: Calibration bullets	2019.03.18
PLT-01982	GOOG-AT-MDL-C-000056257	GOOG-AT-MDL-C-000056258	Stellman, Michael 6.28.24, Exhibit 1_Screenshot_20240620-114503	0000.00.00
PLT-01983	GOOG-AT-MDL-C-000056259	GOOG-AT-MDL-C-000056288	Stellman, Michael 6.28.24, Exhibit 2_Screenshot	0000.00.00
PLT-01984	GOOG-AT-MDL-C-000056289	GOOG-AT-MDL-C-000056293	Stellman, Michael 6.28.24, Exhibit 3_Screenshot_20240620-111853	0000.00.00
PLT-01985	GOOG-AT-MDL-C-000056294	GOOG-AT-MDL-C-000056316	Stellman, Michael 6.28.24, Exhibit 4_Screenshot_20240620-111626	2014.12.00
PLT-01986	GOOG-AT-MDL-C-000056317	GOOG-AT-MDL-C-000056320	Stellman, Michael 6.28.24, Exhibit 5_Screenshot_20240620-105616	2016.05.12
PLT-01987	GOOG-AT-MDL-C-000056321	GOOG-AT-MDL-C-000056327	Stellman, Michael 6.28.24, Exhibit 6	2015.03.05
PLT-01988	GOOG-AT-MDL-B-004309756	GOOG-AT-MDL-B-004309756	Stewart, Bonita 4.29.24, Exhibit 266	2019.12.03
PLT-01989	GOOG-DOJ-06259371	GOOG-DOJ-06259375	Taylor, Dan 6.24.24, Exhibit 1	2018.00.00
PLT-01990	GOOG-TEX-005514110	GOOG-TEX-005514155	Taylor, Dan 6.24.24, Exhibit 3	0000.00.00
PLT-01991	GOOG-DOJ-02852767	GOOG-DOJ-02852769	Taylor, Dan 6.24.24, Exhibit 5	2016.11.10
PLT-01992	GOOG-AT-MDL-015544129	GOOG-AT-MDL-015544131	Re: BernankeTaylor, Dan 6.24.24, Exhibit 8	2013.09.26
PLT-01993	GOOG-DOJ-13469175	GOOG-DOJ-13469184	Taylor, Dan 6.24.24, Exhibit 9	0000.00.00
PLT-01994	GOOG-AT-MDL-001283154	GOOG-AT-MDL-001283158	Taylor, Dan 6.24.24, Exhibit 10_Bernanke for GDN Newsletter	0000.00.00
PLT-01995	GOOG-AT-MDL-019610271	GOOG-AT-MDL-019610274	Taylor, Dan 6.24.24, Exhibit 12_Re: URGENT: Unified Pricing: Interesting reading	2019.10.11
PLT-01996	NO BATES	NO BATES	Taylor, Dan 6.24.24, Exhibit 15	2023.00.00
PLT-01997	GOOG-DOJ-11769498	GOOG-DOJ-11769506	Taylor, Dan 6.24.24, Exhibit 18 -Exchange BiddingBusiness Case	2016.06.00
PLT-01998	GOOG-DOJ-11769498	GOOG-DOJ-11769506	Taylor, Dan 6.24.24, Exhibit 19_Exchange BiddingBusiness Case	0000.00.00
PLT-01999	NO BATES	NO BATES	Taylor, Dan 6.24.24, Exhibit 20	2023.11.03
PLT-02000	GOOG-DOJ-11018594	GOOG-DOJ-11018595	Taylor, Dan 6.24.24, Exhibit 21	2017.03.28
PLT-02001	GOOG-AT-MDL-007985340	GOOG-AT-MDL-007985344	[Copy] Display Perspective   P2/YTV Offsite PrereadTaylor, Dan 6.24.24, Exhibit 24	2022.05.18
PLT-02002	GOOG-AT-MDL-019586925	GOOG-AT-MDL-019586939	Re: [Launch] Ad Tech ExplainersTaylor, Dan 6.24.24, Exhibit 25	2020.06.25
PLT-02003	GOOG-DOJ-11765613	GOOG-DOJ-11765619	Taylor, Dan 6.24.24, Exhibit 26	2015.11.16
PLT-02004	GOOG-DOJ-12796725	GOOG-DOJ-12796746	Taylor, Dan 6.24.24, Exhibit 27	0000.00.00
PLT-02005	NOBATES(Notproduced)	NOBATES(Notproduced)	Taylor, Daniel 4.30.24 (edEDTX), Exhibit 321	0000.00.00
PLT-02006	NOBATES(Notproduced)	NOBATES(Notproduced)	Taylor, Daniel 4.30.24 (edEDTX), Exhibit 322	2023.06.00
PLT-02007	GOOG-AT-MDL-017582415	GOOG-AT-MDL-017582424	Taylor, Daniel 4.30.24 (edEDTX), Exhibit 328	2023.01.23
PLT-02008	NO BATES	NO BATES	Temes, Sam 4.5.24, Exhibit 56	2011.06.08
PLT-02009	NO BATES	NO BATES	Temes, Sam 4.5.24, Exhibit 57	2020.02.27
PLT-02010	GOOG-DOJ-14008627	GOOG-DOJ-14008633	adspostmortem2964Tignor, Christopher 4.19.24, Exhibit 120	2015.08.25
PLT-02011			Verma, Alok 4.23.24, Exhibit 70	
PLT-02018	GOOG-DOJ-11096261	GOOG-DOJ-11096262	Weinstein, Debbie, Exhibit 2	2017.05.26
PLT-02019	GOOG-DOJ-11991495	GOOG-DOJ-11991496	Weinstein, Debbie, Exhibit 3	2019.09.18
PLT-02020	GOOG-DOJ-09993327	GOOG-DOJ-09993335	Weinstein, Debbie, Exhibit 4	2019.05.10

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-02021	GOOG-DOJ-11970560	GOOG-DOJ-11970563	Weinstein, Debbie, Exhibit 5	2018.07.12
PLT-02022	GOOG-DOJ-11895854	GOOG-DOJ-11895856	Weinstein, Debbie, Exhibit 6	2015.07.31
PLT-02023	GOOG-DOJ-11948796	GOOG-DOJ-11948798	Weinstein, Debbie, Exhibit 7	2015.01.08
PLT-02024	GOOG-DOJ-09981701	GOOG-DOJ-09981701	Weinstein, Debbie, Exhibit 8	2017.12.07
PLT-02025	GOOG-DOJ-508437610	GOOG-DOJ-508437612	Weinstein, Debbie, Exhibit 9	2018.10.01
PLT-02026	GOOG-DOJ-11586687	GOOG-DOJ-11586690	Weinstein, Debbie, Exhibit 10	2019.09.11
PLT-02027	GOOG-DOJ-03861723	GOOG-DOJ-03861730	Weinstein, Debbie, Exhibit 11_Monetizing the Living	2020.00.00
			Room	
PLT-02028	GOOG-DOJ-09948645	GOOG-DOJ-09948659	Weinstein, Debbie, Exhibit 12	2016.03.18
PLT-02029	GOOG-AT-MDL-C-000053130	GOOG-AT-MDL-C-000053131	Wheatland, Matthew (Daily Mail) 6.11.24, Exhibit 11	2019.05.02
PLT-02030			Whitcombe, Simon (Meta 30b6) 9.28.23, Exhibit 15	2019.10.09
PLT-02031			Whitcombe, Simon (Meta 30b6) 9.28.23, Exhibit 21	
PLT-02032	FBDOJ006078986	FBDOJ006078986	Whitcombe, Simon (Meta 30b6) 9.28.23, Exhibit 25	
PLT-02035	GOOG-DOVJ-AT-01814428	GOOG-DOJ-AT-01814435	Wilbur, Yoni 4.12.24, Exhibit 69	0000.00.00
PLT-02037	GOOG-DOJ-AT-01033317	GOOG-DOJ-AT-01033327	Wilbur, Yoni 4.12.24, Exhibit 73	0000.00.00
PLT-02041	GOOG-AT-MDL-019416878	GOOG-AT-MDL-019416881	Wilbur, Yoni 4.12.24, Exhibit 79	2019.08.23
PLT-02043	GOOG-AT-MDL-B-002235587	GOOG-AT-MDL-B-002235588	Wilbur, Yoni 4.12.24, Exhibit 81	2017.10.16
PLT-02044	GOOG-TEX-00059386	GOOG-TEX-00059387	Wilbur, Yoni 4.12.24, Exhibit 83	2018.01.29
PLT-02045	GOOG-DOJ-AT-01140595	GOOG-DOJ-AT-01140601	Wilbur, Yoni 4.12.24, Exhibit 85	2017.06.05
PLT-02046	NO BATES	NO BATES	Yam, Sylvia (Walmart) 4.25.24, Exhibit 1	2024.03.22
PLT-02047	GOOG-AT-MDL-C-000086317	GOOG-AT-MDL-C-000086320	Chandler, Ex. 04	2016.05.12
PLT-02048	GOOG-AT-MDL-C-000035250	GOOG-AT-MDL-C-000035250	Ad Exchange Auction Model	0000.00.00
PLT-02049	NO BATES	NO BATES	Hochstetler 12.16.24 Ex. 12	2021.11.00
PLT-02050	GOOG-AT-MDL-C-000035250	GOOG-AT-MDL-C-000035250	Ad Exchange Auction Model	0000.00.00
PLT-02051	GOOG-AT-MDL-C-000086317	GOOG-AT-MDL-C-000086320	Weinberg, Ex. 06, Ad Manager Smarter Optimizations to Support a Healthier Programmatic Market	2016.05.12
PLT-02052	GOOG-AT-MDL-C-000035251	GOOG-AT-MDL-C-000035251	Ad Exchange Auction Model, Ad Exchange auction Model version 47	0000.00.00
PLT-02053	GOOG-AT-MDL-C-000035252	GOOG-AT-MDL-C-000035252	Ad Exchange Auction Model, Version 65 Ad Exchange Auction Model	0000.00.00
PLT-02054	NO BATES	NO BATES	Weinberg, Ex. 09	0000.00.00
PLT-02055	NO BATES	NO BATES	Cynthia Rudin, Figure 1: Estimating daily time at sunrise (low variance), 2020, pg. 13	2024.09.09
PLT-02056	NO BATES	NO BATES	Cynthia Rudin, Figure 2: Estimating daily temperatures (high variance), 2024, pg. 14	2024.09.09
PLT-02057	NO BATES	NO BATES	Cynthia Rudin, Figure 3: Illustration of "Program B", pg. 24	2024.09.09
PLT-02058	NO BATES	NO BATES	Cynthia Rudin, Figure 4: Illustration of "Program LL", pg.25	2024.09.09
PLT-02059	NO BATES	NO BATES	Cynthia Rudin, Figure 5: Illustration of "Program SSD", pg.26	2024.09.09
PLT-02060	NO BATES	NO BATES	Cynthia Rudin, Figure 6: Illustration of "Program R", pg. 27	2024.09.09
PLT-02061	NO BATES	NO BATES	Cynthia Rudin, Figure 7: Representation of "thick" and "thin" auctions, second price auctions. pg. 47	2024.09.09
PLT-02062	NO BATES	NO BATES	Cynthia Rudin, Figure 8: Importance of Distribution for Determining Optimal Bid, 2019, pg. 48	2024.09.09
PLT-02063	NO BATES	NO BATES	Cynthia Rudin, Figure 9: Sellers and buyers could not identify when Bernanke ran, pg. 51	2024.09.09
PLT-02064	NO BATES	NO BATES	Cynthia Rudin, Figure 10: Last Look Advantage for Bidders, pg. 56	2024.09.09

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-02089	NO BATES	NO BATES	John Chandler, Reproduction of Figure C-3, Share of Ad impressions by American Express, by media type 2021Q3-2023Q2, pg. 66	2024.09.09
PLT-02090	NO BATES	NO BATES	John Chandler, Share of Ad impressions by Progressive Direct Insurance Company, by media type, 2021Q3-2023Q2, pg. 67	2024.09.09
PLT-02091	NO BATES	NO BATES	John Chandler, Share of Ad impressions by Nike North America Performance, by media type, 2021Q3- 2023Q2, pg. 68	2024.09.09
PLT-02092	NO BATES	NO BATES	John Chandler, Share of Ad impressions by Macy's Inc. [Spark], by media type, 2021Q3-2023Q2, pg. 69	2024.09.09
PLT-02093	NO BATES	NO BATES	John Chandler, Share of Ad impressions by Lowe's Home Improvement, by media type, 2021Q3-2023Q2, pg. 70	2024.09.09
PLT-02094	NO BATES	NO BATES	John Chandler, Share of Ad impressions by CMS, by media type, 2021Q3-2023Q2, pg. 71	2024.09.09
PLT-02095	NO BATES	NO BATES	John Chandler, Share of Ad impressions by Macy's Inc. [Internal], by media type, 2021Q3-2023Q2, pg. 72	2024.09.09
PLT-02096	NO BATES	NO BATES	John Chandler, Share of Ad impressions by ALL US iProspect 2012, by media type, 2021Q3-2023Q2, pg. 73	2024.09.09
PLT-02097	NO BATES	NO BATES	John Chandler, Share of Ad impressions by CMS_Prospect Acquisition, by media type, 2021Q3-2023Q2, pg. 74	2024.09.09
PLT-02098	NO BATES	NO BATES	John Chandler, Share of Ad impressions by Air Force, by media type, 2021Q3-2023Q2, pg. 75	2024.09.09
PLT-02099	NO BATES	NO BATES	John Chandler, Share of Ad impressions by Brand Media_Card_Consumer Card_HMI, by media type, 2021Q3-2023Q2, pg. 76	2024.09.09
PLT-02100	NO BATES	NO BATES	Jeffrey Andrien, Figure 1: Flow of Display Advertising Transactions, pg. 15	2024.06.07
PLT-02101	GOOG-NE-03638710	GOOG-NE-03638733	Jeffrey Andrien, Figure 2: Google Keeps 35% of Every Dollar Spent on Display Advertising, p. 18	2024.06.07
PLT-02102	GOOG-NE-13202730	GOOG-NE-13202761	Jeffrey Andrien, Figure 3: Reserve Price Optimization, p. 20	2024.06.07
PLT-02103	GOOG-NE-13204982	GOOG-NE-13204992	Jeffrey Andrien, Figure 4: Dynamic Revenue Sharing, p. 24	2024.06.07
PLT-02104	NO BATES	NO BATES	Jeffrey Andrien, Chart 1: Google's Revenue Growth, 2013-2023, p. 43	2024.06.07
PLT-02105	NO BATES	NO BATES	Jeffrey Andrien, Chart 2: Google's Operating Income Growth, 2013-2023, p. 44	2024.06.07
PLT-02106	NO BATES	NO BATES	Jeffrey Andrien, Chart 3: Google's Net Income Growth, 2013, 2023, p. 55	2024.06.07
PLT-02107	NO BATES	NO BATES	Jeffrey Andrien, Chart 4: Google's Cash and Short- Term Investments Balance Reporting Periods December 31, 2013-March 31, 2024, p. 46	2024.06.07
PLT-02108	NO BATES	NO BATES	Jeffrey Andrien, Chart 5: Google's Stock Performance Relative to S&P 500 and Nasdaq Composite Indices January 2, 2013 – June 3, 2024, p. 48	2024.06.07

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-02109	NO BATES	NO BATES	Jeffrey Andrien, Chart 6: Google's Market Capitalization Growth January 2, 2013– June 3, 2024, p. 49	2024.06.07
PLT-02110	NO BATES	NO BATES	Jeffrey Andrien, Chart 7: Comparison of Google's Market Capitalization to Several Well-Known Companies, p. 50	2024.06.07
PLT-02111	NO BATES	NO BATES	Jeffrey Andrien, Chart 8: Google's Advertising Revenues as a Portion of Total Revenues, 2013 to 2023, p. 51	2024.06.07
PLT-02112	NO BATES	NO BATES	Jeffrey Andrien, Chart 9: Google's Estimated Advertising Operating Profit, 2013 –2023, p. 53	2024.06.07
PLT-02113	NO BATES	NO BATES	Jeffrey Andrien, Chart 10: Google's Estimated Advertising Operating Profit as a Portion of its Total Operating Profit, 2013 to 2023, p. 54	2024.06.07
PLT-02114	NO BATES	NO BATES	Jeffrey Andrien, Table 1:	2024.06.07
PLT-02115	NO BATES	NO BATES	Jeffrey Andrien, Table 2	2024.06.07
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PLT-02119	NO BATES	NO BATES	Jeffrey Andrien, Table 6:	2024.06.07
PLT-02120	NO BATES	NO BATES	Jeffrey Andrien, Table 7:	2024.06.07
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PLT-02124	NO BATES	NO BATES	Jeffrey Andrien, Exhibit 2:	2024.06.07
PLT-02125	NO BATES	NO BATES	Jeffrey Andrien, Exhibit 3:	2024.06.07
PLT-02126	NO BATES	NO BATES	Jeffrey Andrien, Exhibit 4:	2024.06.07
PLT-02127	NO BATES	NO BATES	Jeffrey Andrien, Exhibit 5:	2024.06.07
PLT-02128	NO BATES	NO BATES	Jeffrey Andrien, Exhibit 6:	2024.06.07
PLT-02129	NO BATES	NO BATES	Jeffrey Andrien, Exhibit 7: Penalties by DTPA Violation for All Open Auctions Related to Plaintiff States 2013 - 2024	
PLT-02133	GOOG-AT-MDL-002178277	GOOG-AT-MDL-002178285	Jeffrey Andrien, Figure 3: Multiple Parties in Display Advertising, p. 67	2024.09.09
PLT-02138	NO BATES	NO BATES	Jeffrey Andrien, Updated Opening Report Table 1: Google Display Advertising Revenue and Profit Plaintiff States, 2013 - 2023	2024.09.09
PLT-02139	NO BATES	NO BATES	Jeffrey Andrien, Updated Opening Report Table 2: Annual Count by DTPA Violation for All Open Auctions Related to Plaintiff States, 2013 - 2024	2024.09.09
PLT-02140	NO BATES	NO BATES	Jeffrey Andrien, Updated Openign Report Table 4: Penalties by DTPA Violation for All Open Auctions Related to Plaintiff States, 2013 - 2024	2024.09.09
PLT-02141	NO BATES	NO BATES	Jeffrey Andrien, Updated Opening Report Exhibit 1: Ratio of State Internet Population to U.S. Internet Population 2013 - 2023	2024.09.09
PLT-02142	NO BATES	NO BATES	Jeffrey Andrien, Updated Opening Report Exhibit 2: Google Display Advertising P&L, 2013-2023	2024.09.09
PLT-02143	NO BATES	NO BATES	Jeffrey Andrien, Updated Opening Report Exhibit 3: Monthly Count of Open Auctions Related to Plaintiff States, December 2013 to May 2024	2024.09.09

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-02144	NO BATES	NO BATES	Jeffrey Andrien, Updated Opening Report Exhibit 4: Monthly Count of Open Auctions Related to Plaintiff States for RPO, DRS, Bernanke, Equal Footing, December 2013 to May 2024	2024.09.09
PLT-02145	NO BATES	NO BATES	Jeffrey Andrien, Updated Opening Report Exhibit 5: Annual Count by DTPA Violation Sub-Periods for All Open Auctions Related to Plaintiff States, 2013 - 2024	2024.09.09
PLT-02146	NO BATES	NO BATES	Jeffrey Andrien, Updated Opening Report Exhibit 6: Monthly Count of All Auctions Related to Plaintiff States, December 2013 to May 2024	2024.09.09
PLT-02147	NO BATES	NO BATES	Jeffrey Andrien, Updated Opening Report Exhibit 7: Penalties by DTP A Violation for All Open Auctions Related to Plaintiff States, 2013 - 2024	2024.09.09
PLT-02148	NO BATES	NO BATES	David DeRamus, Figure 1: Total deterrent penalty amount with per-violation penalties, p. 19	2024.09.09
PLT-02149	NO BATES	NO BATES	David DeRamus, Figure 2: Penalty per violation, p. 20	2024.09.09
PLT-02150	GOOG-NE-09556461	GOOG-NE-09556515	David DeRamus, Figure 3: Google DVAA products and their interactions, p. 27	2024.09.09
PLT-02151	NO BATES	NO BATES	David DeRamus, Figure 4: The Ad Tech supply chain, p. 35	2024.09.09
PLT-02152	NO BATES	NO BATES	David DeRamus, Figure 5: Google DVAA P&L, p. 38	2024.09.09
PLT-02153	NO BATES	NO BATES	David DeRamus, Figure 6: Google's Advertising Revenue by Segment, 2013–2023, p. 41	2024.09.09
PLT-02154	NO BATES	NO BATES	David DeRamus, Figure 7: Google's Advertising Operating Profit by Segment, 2013–2023, p. 42	2024.09.09
PLT-02155	NO BATES	NO BATES	David DeRamus, Figure 8: Estimated Google revenue by segment associated with Plaintiff States, 2013–2023, p. 44	2024.09.09
PLT-02156	NO BATES	NO BATES	David DeRamus, Figure 9: Estimated Google Operating Profit by segment associated with Plaintiff States, 2013–2023, p. 45	2024.09.09
PLT-02157	NO BATES	NO BATES	David DeRamus, Figure 10: Global AdX open auction transactions potentially affected by Google's conduct at issue during the Wiggins conduct period, p. 48	2024.09.09
PLT-02158	NO BATES	NO BATES	David DeRamus, Figure 11: Modifications to Dr. Wiggins's proposed AdX open auction transaction count in the Plaintiff States, p. 50	2024.09.09
PLT-02159	NO BATES	NO BATES	David DeRamus, Figure 12: Antitrust enforcement actions (left) and Merger enforcement rates, p. 58	2024.09.09
PLT-02160	GOOG-DOJ-28385887	GOOG-DOJ-28385908	David DeRamus, Figure 13: Deterrent penalties based on present value of incremental benefit as of end-2013 with DVAA gross margin, Bernanke in isolation (2013 dollars), p. 62	2024.09.09
PLT-02161	GOOG-DOJ-28385887	GOOG-DOJ-28385908	David DeRamus, Figure 14: Deterrent penalties based on present value of incremental benefit as of June 2025 with DVAA gross margin, Bernanke in isolation (2025 dollars), p. 63	2024.09.09
PLT-02162	GOOG-DOJ-28385887	GOOG-DOJ-28385908	David DeRamus, Figure 15: Deterrent penalties based on present value of incremental profit with "Beyond Bernanke" profit margin, Bernanke in isolation (2013 and 2025 dollars), p. 64	2024.09.09

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PLT-02163	GOOG-DOJ-28385887 GOOG-AT-MDL-B-001114919 GOOG-DOJ-32280412	GOOG-DOJ-28385908 GOOG-AT-MDL-B-001114920 GOOG-DOJ-32280451	David DeRamus, Figure 16: Deterrent penalties based on present value of incremental benefit across Bernanke, DRS, and RPO combined (2013 and 2025 dollars), p. 65	2024.09.09
PLT-02164	GOOG-DOJ-28385887 GOOG-AT-MDL-B-001114919 GOOG-DOJ-32280412	GOOG-DOJ-28385908 GOOG-AT-MDL-B-001114920 GOOG-DOJ-32280451	David DeRamus, Figure 17: Deterrent penalties assuming a 20-year benefit term (2025 dollars), p. 66	2024.09.09
PLT-02165	GOOG-DOJ-28385887 GOOG-AT-MDL-B-001114919 GOOG-DOJ-32280412	GOOG-DOJ-28385908 GOOG-AT-MDL-B-001114920 GOOG-DOJ-32280451	David DeRamus, Figure 18: Present value of incremental benefit from Bernanke (\$ million, 2025 dollars), p. 67	2024.09.09
PLT-02166	GOOG-DOJ-28385887 GOOG-AT-MDL-B-001114919 GOOG-DOJ-32280412	GOOG-DOJ-28385908 GOOG-AT-MDL-B-001114920 GOOG-DOJ-32280451	David DeRamus, Figure 19: Deterrent penalties based on present value of realized incremental benefit, aggregated across the three programs (\$ million, 2025 dollars), p. 68	2024.09.09
PLT-02167	NO BATES	NO BATES	David DeRamus, Figure 20: Google stock return net of S&P 500 over ten trading days before and after each penalty date, p. 78	2024.09.09
PLT-02168	NO BATES	NO BATES	David DeRamus, Figure 21: Google stock return net of S&P 500 on the penalty days (bubble size corresponds to the amount of penalty), p. 80	2024.09.09
PLT-02169	NO BATES	NO BATES	David DeRamus, Figure 22: Google combined stock return net of S&P 500 on both the start of investigation date and penalty date over ten trading days before and after the event date for eligible lawsuits, p. 82	2024.09.09
PLT-02170	NO BATES	NO BATES	David DeRamus, Figure 23: Google combined stock return net of S&P 500 on both start of investigation date and penalty date (date corresponds to the start of investigation; bubble size corresponds to the amount of penalty), p. 83	
PLT-02171	NO BATES	NO BATES	David DeRamus, Figure 24: Alphabet operating margin 2013-2023, p. 88	2024.09.09
PLT-02172	NO BATES	NO BATES	David DeRamus, Figure 25: Alphabet Cash and ST Investments (\$ billion), 2013-2023, p. 88	2024.09.09
PLT-02173	NO BATES	NO BATES	David DeRamus, Figure 26: Current Ratio for Alphabet and comparable companies, 2013-2023, p. 89	2024.09.09
PLT-02174	NO BATES	NO BATES	David DeRamus, Figure 27: Interest Coverage Ratio for Alphabet and comparable companies, 2013-2023, p. 90	
PLT-02175	NO BATES	NO BATES	David DeRamus, Figure 28: Cash Ratio for Alphabet and comparable companies, 2013-2023, p. 90	2024.09.09
PLT-02176	NO BATES	NO BATES	David DeRamus, Figure 29: Alphabet Inc. stock repurchase announcements and time to completion, 2013-2024, p. 92	2024.09.09
PLT-02177	NO BATES	NO BATES	David DeRamus, Figure 30: Alphabet Inc. potential cash holdings (\$ million), 2023, p. 94	2024.09.09
PLT-02178	NO BATES	NO BATES	David DeRamus, Figure 31: Alphabet Free Cash Flow to Equity (\$ billion), 2013-2023, p. 95	2024.09.09
PLT-02179	NO BATES	NO BATES	David DeRamus, Figure 32: Total Debt / Market Capitalization: Alphabet and comparable companies, 2013-2023, p. 96	2024.09.09

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PLT-02180	GOOG-DOJ-AT-01510462	GOOG-DOJ-AT-01510482	David DeRamus, Figure 33: Google Ad Tech products, p. D-1	2024.09.09
PLT-02181	GOOG-NE-04597999	GOOG-NE-04597999	David DeRamus, Figure 34: Google's 2018 visualization of various Ad Tech components, p. D-2	2024.09.09
PLT-02182	NO BATES	NO BATES	David DeRamus, Figure 35: Alphabet Inc. penalties by year (nominal allocation), p. E-1	2024.09.09
PLT-02186	GOOG-DOJ-AT-01510462 GOOG-NE-04597999	GOOG-DOJ-AT-01510482 GOOG-NE-04597999	David DeRamus, Appx. D: Ad Tech Industry Figures, p. D-1	2024.09.09
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PLT-02299	NO BATES	NO BATES	Joshua Gans, Figure 43	2024.09.09
PLT-02300	GOOG-NE-13202025	GOOG-NE-13202079	Jacob Hochstetler, Equation: Throttling	2024.06.07
PLT-02301	NO BATES	NO BATES	Jacob Hochstetler, Figure 1	2024.06.07
PLT-02302	GOOG-AT-MDL-001132667	GOOG-AT-MDL-001132695	Jacob Hochstetler, Figure 10	2024.06.07
PLT-02303	NO BATES	NO BATES	Jacob Hochstetler, Figure 11	2024.06.07
PLT-02304	NO BATES	NO BATES	Jacob Hochstetler, Figure 12	2024.06.07

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PLT-02305	GOOG-DOJ-13615596		Jacob Hochstetler, Figure 13	2024.06.07
PLT-02306	GOOG-DOJ-14609574	GOOG-DOJ-14609610	Jacob Hochstetler, Figure 13	2024.06.07
PLT-02307	GOOG-NE-10780865	GOOG-NE-10780931	Jacob Hochstetler, Figure 14	2024.06.07
PLT-02308	GOOG-TEX-00074558	GOOG-TEX-00074602	Jacob Hochstetler, Figure 14:	2024.06.07
PLT-02309	GOOG-DOJ-AT-02368104	GOOG-DOJ-AT-02368113	Jacob Hochstetler, Figure 15	2024.06.07
PLT-02310	GOOG-TEX-00949710	GOOG-TEX-00949734	Jacob Hochstetler, Figure 16	2024.06.07
PLT-02311	GOOG-TEX-00949710	GOOG-TEX-00949734	Jacob Hochstetler, Figure 17: AdX losing auction	2024.06.07
			without Last Look, pg. 82	
PLT-02312	NO BATES	NO BATES	Jacob Hochstetler, Figure 18	2024.06.07
PLT-02313	GOOG-AT-MDL-001110980	GOOG-AT-MDL-001111018	Jacob Hochstetler, Figure 19	2024.06.07
PLT-02314	GOOG-AT-MDL-003565982	GOOG-AT-MDL-003566019	Jacob Hochstetler, Figure 2	2024.06.07
PLT-02315	NO BATES	NO BATES	Jacob Hochstetler, Figure 20	2024.06.07
PLT-02316	NO BATES	NO BATES	Jacob Hochstetler, Figure 21	2024.06.07
PLT-02317	NO BATES	NO BATES	Jacob Hochstetler, Figure 22	2024.06.07
PLT-02318	NO BATES	NO BATES	Jacob Hochstetler, Figure 23	2024.06.07
PLT-02319	NO BATES	NO BATES	Jacob Hochstetler, Figure 24	2024.06.07
PLT-02320	NO BATES	NO BATES	Jacob Hochstetler, Figure 25	2024.06.07
PLT-02321	NO BATES	NO BATES	Jacob Hochstetler, Figure 26	2024.06.07
PLT-02322	NO BATES	NO BATES	Jacob Hochstetler, Figure 27	2024.06.07
PLT-02323	NO BATES	NO BATES	Jacob Hochstetler, Figure 28	2024.06.07
PLT-02324	NO BATES	NO BATES	Jacob Hochstetler, Figure 29	2024.06.07
PLT-02325	NO BATES	NO BATES	Jacob Hochstetler, Figure 3	2024.06.07
PLT-02326	NO BATES	NO BATES	Jacob Hochstetler, Figure 30	2024.06.07
PLT-02327	NO BATES	NO BATES	Jacob Hochstetler, Figure 31	2024.06.07
PLT-02328	GOOG-DOJ-AT-02224828	GOOG-DOJ-AT-02224856	Jacob Hochstetler, Figure 32	2024.06.07
PLT-02329	GOOG-AT-MDL-006692676	GOOG-AT-MDL-006692696	Jacob Hochstetler, Figure 33:	2024.06.07
PLT-02330	GOOG-AT-MDL-016353630	GOOG-AT-MDL-016353651	Jacob Hochstetler, Figure 34	2024.06.07
PLT-02331	GOOG-AT-MDL-018531517	GOOG-AT-MDL-018531543	Jacob Hochstetler, Figure 35	2024.06.07
PLT-02332	GOOG-AT-MDL-000880955	GOOG-AT-MDL-000880979	Jacob Hochstetler, Figure 36	2024.06.07
PLT-02333	GOOG-AT-MDL-009013303	GOOG-AT-MDL-009013304	Jacob Hochstetler, Figure 37	2024.06.07
PLT-02334	GOOG-AT-MDL-B-001628818	GOOG-AT-MDL-B-001628866	Jacob Hochstetler, Figure 37	2024.06.07
PLT-02335	GOOG-NE-13207241	GOOG-NE-13207247	Jacob Hochstetler, Figure 38:	2024.06.07
PLT-02336	GOOG-NE-13207241	GOOG-NE-13207247	Jacob Hochstetler, Figure 39	2024.06.07
PLT-02337	NO BATES	NO BATES	Jacob Hochstetler, Figure 4	2024.06.07
PLT-02338	NO BATES	NO BATES	Jacob Hochstetler, Figure 40:	2024.06.07
PLT-02339	GOOG-NE-13208126	GOOG-NE-13208137	Jacob Hochstetler, Figure 41	2024.06.07
PLT-02340	GOOG-TEX-00841386	GOOG-TEX-00841399	Jacob Hochstetler, Figure 42	2024.06.07
PLT-02341	GOOG-TEX-00841386	GOOG-TEX-00841399	Jacob Hochstetler, Figure 43:	2024.06.07
PLT-02342	NO BATES	NO BATES	Jacob Hochstetler, Figure 5:	2024.06.07
PLT-02343	NO BATES	NO BATES	Jacob Hochstetler, Figure 6:	2024.06.07
PLT-02344	GOOG-AT-MDL-007418936	GOOG-AT-MDL-007419039	Jacob Hochstetler, Figure 7	2024.06.07
PLT-02345	GOOG-AT-MDL-001409774	GOOG-AT-MDL-001409807	Jacob Hochstetler, Figure 8:	2024.06.07
PLT-02346	GOOG-AT-MDL-007919337	GOOG-AT-MDL-007919345	Jacob Hochstetler, Figure 8	2024.06.07
PLT-02347	GOOG-AT-MDL-8-005180695	GOOG-AT-MDL-8-005180702	Jacob Hochstetler, Figure 9:	2024.06.07
PLT-02348	NO BATES	NO BATES	Jacob Hochstetler, Table 1:	2024.06.07
PLT-02349	NO BATES	NO BATES	Anil Somayaji, Figure 1:	2024.09.09
PLT-02349 PLT-02350	GOOG-AT-MDL-001283820	GOOG-AT-MDL-001283841	Anil Somayaji, Figure 1:  Anil Somayaji, Figure 2:	2024.09.09
PLT-02350 PLT-02351	NO BATES	NO BATES		2024.09.09
PLT-02351 PLT-02352	NO BATES	NO BATES  NO BATES	Anil Somayaji, Table 1  Anil Somayaji, Table 2 – WebPropertySettings data that is included in TargetingRequest but not in BidRequest, pg. 17	2024.09.09

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-02353	NO BATES	NO BATES	Anil Somayaji, Table 3 - Geo-location data that is included in TargetingRequest but not in BidRequest, pg. 18	2024.09.09
PLT-02354	NO BATES	NO BATES	Anil Somayaji, Table 4 - User targeting information data that is included in TargetingRequest but not in BidRequest, pg. 19	2024.09.09
PLT-02355	NO BATES	NO BATES	Jacob Hochstetler, Figure 1: Screenshot from a Google published video describing how to toggle the Retention Setting in the Google Chat interface, with the current Retention Setting clearly visible at the top of the message panel, pg. 8	
PLT-02356	GOOG-AT-MDL-007412389	GOOG-AT-MDL-007412393	Jacob Hochstetler, Figure 10	2024.10.04
PLT-02357	GOOG-AT-MDL-007412389	GOOG-AT-MDL-007412393	Jacob Hochstetler, Figure 11	2024.10.04
PLT-02358	NO BATES	NO BATES	Jacob Hochstetler, Figure 12: Excerpt from Pichai log dataset (processed), pg. 38	2024.10.04
PLT-02359	GOOG-ATMDL-007412389	GOOG-AT-MDL-007412393	Jacob Hochstetler, Figure 13: Excerpt from chat messages in Space with ID "AAAAbOkmVBc", pg. 39	2024.10.04
PLT-02360	GOOG-AT-MDL-007412395	GOOG-AT-MDL-007412395	Jacob Hochstetler, Figure 13	2024.10.04
PLT-02361	NO BATES	NO BATES	Jacob Hochstetler, Figure 14: Excerpt from Pichai log dataset (processed), pg. 40	2024.10.04
PLT-02362	NO BATES	NO BATES	Jacob Hochstetler, Figure 2: Screenshot from a Google published video displaying the Google Chat menu containing the Retention Setting, visible after just one click, pg. 9	2-2024.10.04
PLT-02363	NO BATES	NO BATES	Jacob Hochstetler, Figure 3: Screenshot from a Google published video showing that Retention Setting changes are clearly displayed in the message panel in Google Chat, pg. 10	e-2024.10.04
PLT-02364	NO BATES	NO BATES	Jacob Hochstetler, Figure 4: A hypothetical conversation demonstrating the impact of chat history settings on message retention, pg. 13	2024.10.04
PLT-02365	NO BATES	NO BATES	Jacob Hochstetler, Figure 5: Daily messages sent by Pichai, pg. 26	2024.10.04
PLT-02366	NO BATES	NO BATES	Jacob Hochstetler, Figure 6: Daily messages sent by Birnbaum, pg. 28	2024.10.04
PLT-02367	NO BATES	NO BATES	Jacob Hochstetler, Figure 7: Daily messages sent by Braddi, pg. 29	2024.10.04
PLT-02368	NO BATES	NO BATES	Jacob Hochstetler, Figure 8: Daily messages sent by Varian, pg. 31	2024.10.04
PLT-02369	NO BATES	NO BATES	Jacob Hochstetler, Figure 9: Daily messages sent by Wiechmann, pg. 32	2024.10.04
PLT-02370	NO BATES	NO BATES	Jacob Hochstetler, Table 1: Summary of Google Chat history settings and their corresponding retention periods, pg. 11	2024.10.04
PLT-02371	NO BATES	NO BATES	Jacob Hochstetler, Table 10: Breakdown of logs of relevant actions by retention state in the Sundar Pichai log data (2022/12/09 – 2023/02/14), pg. 25	2024.10.04
PLT-02372	NO BATES	NO BATES	Jacob Hochstetler, Table 11: Breakdown of logs of relevant actions by retention state in the Sundar Pichai log data (2022/12/09 – 2023/02/07), pg. 25	2024.10.04
PLT-02373	NO BATES	NO BATES	Jacob Hochstetler, Table 12: Breakdown of logs of relevant actions by retention state in the Jeff Birnbaum log data (2022/12/09 – 2023/02/14), pg. 27	2024.10.04

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PLT-02374	NO BATES	NO BATES	Jacob Hochstetler, Table 13: Breakdown of logs of relevant actions by retention state in the Jeff Birnbaum log data (2022/12/09 – 2023/02/07), pg. 27	2024.10.04
PLT-02375	NO BATES	NO BATES	Jacob Hochstetler, Table 14: Breakdown of logs of relevant actions by retention state in the Joan Braddi log data (2022/12/09 – 2023/02/14), pg. 28	2024.10.04
PLT-02376	NO BATES	NO BATES	Jacob Hochstetler, Table 15: Breakdown of logs of relevant actions by retention state in the Joan Braddi log data (2022/12/09 – 2023/02/07), pg. 29	2024.10.04
PLT-02377	NO BATES	NO BATES	Jacob Hochstetler, Table 16: Breakdown of logs of relevant actions by retention state in the Hal Varian log data (2022/12/09 – 2023/02/14), pg. 30	2024.10.04
PLT-02378	NO BATES	NO BATES	Jacob Hochstetler, Table 17: Breakdown of logs of relevant actions by retention state in the Hal Varian log data (2022/12/09 – 2023/02/07), pg. 30	2024.10.04
PLT-02379	NO BATES	NO BATES	Jacob Hochstetler, Table 18: Breakdown of logs of relevant actions by retention state in the Kristin Wiechmann log data (2022/12/09 – 2023/02/14), pg. 31	2024.10.04
PLT-02380	NO BATES	NO BATES	Jacob Hochstetler, Table 19: Breakdown of logs of relevant actions by retention state in the Kristin Wiechmann log data (2022/12/09 – 2023/02/07), pg. 32	2024.10.04
PLT-02381	GOOG-AT-MDL-C-000088198	GOOG-AT-MDL-C-000088198	Jacob Hochstetler, Table 2: IDs of individuals and corresponding counts of logs present in the Log Dataset, pg. 14	2024.10.04
PLT-02382	GOOG-AT-MDL-C-000088199	GOOG-AT-MDL-C-000088199	Jacob Hochstetler, Table 2: IDs of individuals and corresponding counts of logs present in the Log Dataset, pg. 14	2024.10.04
PLT-02383	GOOG-AT-MDL-C-000088200	GOOG-AT-MDL-C-000088200	Jacob Hochstetler, Table 2: IDs of individuals and corresponding counts of logs present in the Log Dataset, pg. 14	2024.10.04
PLT-02384	GOOG-AT-MDL-C-000088201	GOOG-AT-MDL-C-000088201	Jacob Hochstetler, Table 2: IDs of individuals and corresponding counts of logs present in the Log Dataset, pg. 14	2024.10.04
PLT-02385	GOOG-AT-MDL-C-000088202	GOOG-AT-MDL-C-000088202	Jacob Hochstetler, Table 2: IDs of individuals and corresponding counts of logs present in the Log Dataset, pg. 14	2024.10.04
PLT-02386	GOOG-AT-MDL-C-000088203	GOOG-AT-MDL-C-000088203	Jacob Hochstetler, Table 2: IDs of individuals and corresponding counts of logs present in the Log Dataset, pg. 14	2024.10.04
PLT-02387	GOOG-AT-MDL-C-000088204	GOOG-AT-MDL-C-000088204	Jacob Hochstetler, Table 2: IDs of individuals and corresponding counts of logs present in the Log Dataset, pg. 14	2024.10.04
PLT-02388	GOOG-AT-MDL-C-000088205	GOOG-AT-MDL-C-000088205	Jacob Hochstetler, Table 2: IDs of individuals and corresponding counts of logs present in the Log Dataset, pg. 14	2024.10.04
PLT-02389	GOOG-AT-MDL-C-000088210	GOOG-AT-MDL-C-000088210	Jacob Hochstetler, Table 2: IDs of individuals and corresponding counts of logs present in the Log Dataset, pg. 14	2024.10.04
PLT-02390	GOOG-AT-MDL-C-000088211	GOOG-AT-MDL-C-000088211	Jacob Hochstetler, Table 2: IDs of individuals and corresponding counts of logs present in the Log Dataset, pg. 14	2024.10.04

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PLT-02391	NO BATES	NO BATES	Jacob Hochstetler, Table 20	2024.10.04
PLT-02392	NO BATES	NO BATES	Jacob Hochstetler, Table 21	2024.10.04
PLT-02393	GOOG-AT-MDL-008358061	GOOG-AT-MDL-008358075	Jacob Hochstetler, Table 22	2024.10.04
PLT-02394	GOOG-AT-MDL-008358076	GOOG-AT-MDL-008358079	Jacob Hochstetler, Table 22	2024.10.04
PLT-02395	GOOG-AT-MDL-008358088	GOOG-AT-MDL-008358089	Jacob Hochstetler, Table 22	2024.10.04
PLT-02396	GOOG-AT-MDL-014213973	GOOG-AT-MDL-014213976	Jacob Hochstetler, Table 22	2024.10.04
PLT-02397	N/A	N/A	Jacob Hochstetler, Table 23	2024.10.04
PLT-02398	GOOG-AT-MDL-018586767	GOOG-AT-MDL-018586777	Jacob Hochstetler, Table 3	2024.10.04
PLT-02399	GOOG-AT-MDL-B-004290479	GOOG-AT-MDL-B-004290480	Jacob Hochstetler, Table 3	2024.10.04
PLT-02400	NO BATES	NO BATES	Jacob Hochstetler, Table 4	2024.10.04
PLT-02401	GOOG-AT-MDL-018590555	GOOG-AT-MDL-018590578	Jacob Hochstetler, Table 5	2024.10.04
PLT-02402	GOOG-AT-MDL-C-000088212	GOOG-AT-MDL-C-000088212	Jacob Hochstetler, Table 5	2024.10.04
PLT-02403	GOOG-DOJ-AT-00932521	GOOG-DOJ-AT-00932556	Jacob Hochstetler, Table 6	2024.10.04
PLT-02404	NO BATES	NO BATES	Jacob Hochstetler, Table 7	2024.10.04
PLT-02405	NO BATES	NO BATES	Jacob Hochstetler, Table 8	2024.10.04
PLT-02406	NO BATES	NO BATES	Jacob Hochstetler, Table 9	2024.10.04
PLT-02407	NO BATES	NO BATES	Jacob Hochstetler, Figure 1	2024.12.11
PLT-02408	NO BATES	NO BATES	Jacob Hochstetler, Figure 2	2024.12.11
PLT-02409	NO BATES	NO BATES	Jacob Hochstetler, Figure 3	2024.12.11
PLT-02410	NO BATES	NO BATES	Jacob Hochstetler, Figure 4	2024.12.11
PLT-02411	NO BATES	NO BATES	Jacob Hochstetler, Figure 5	2024.12.11
PLT-02412	GOOG-NE-06879156	GOOG-NE-06879156	Zubair Shafiq, Figure 1	2024.09.09
PLT-02413	GOOG-NE-06879159	GOOG-NE-06879159	Zubair Shafiq, Figure 2	2024.09.09
PLT-02414	GOOG-AT-MDL-007418936	GOOG-AT-MDL-007418944	Zubair Shafiq, Figure 3	2024.09.09
PLT-02415	GOOG-NE-11433745	GOOG-NE-11433753	Zubair Shafiq, Figure 4	2024.09.09
PLT-02416	GOOG-AT-MDL-007418936	GOOG-AT-MDL-007418978	Zubair Shafiq, Figure 5	2024.09.09
PLT-02417	GOOG-NE-10944631	GOOG-NE-10944642	Zubair Shafiq, Figure 6	2024.09.09
PLT-02418	NO BATES	NO BATES	Zubair Shafiq, Figure 8	2024.09.09
PLT-02419	NO BATES	NO BATES	Matthew Weinberg, Figure 1	2024.06.07
PLT-02420	NO BATES	NO BATES	Matthew Weinberg, Figure 2	2024.06.07
PLT-02421	NO BATES	NO BATES	Matthew Weinberg, Figure 3	2024.06.07
PLT-02422	NO BATES	NO BATES	Matthew Weinberg, Figure 4	2024.06.07
PLT-02423	NO BATES	NO BATES	Matthew Weinberg, Figure 5	2024.06.07
PLT-02424	NO BATES	NO BATES	Matthew Weinberg, Table 1	2024.06.07
PLT-02425	NO BATES	NO BATES	Matthew Weinberg, Figure 5	2024.06.07
PLT-02426	NO BATES	NO BATES	Matthew Weinberg, Figure 6	2024.06.07
PLT-02427	NO BATES	NO BATES	Matthew Weinberg, Figure 7	2024.06.07
PLT-02428	NO BATES	NO BATES	Matthew Weinberg, Figure 8	2024.06.07
PLT-02429	NO BATES	NO BATES	Matthew Weinberg, Figure 9	2024.06.07
PLT-02430	NO BATES	NO BATES	Matthew Weinberg, Figure 10	2024.06.07
PLT-02431	NO BATES	NO BATES	Matthew Weinberg, Figure 11	2024.06.07
PLT-02432	NO BATES	NO BATES	Matthew Weinberg, Figure 12	2024.06.07
PLT-02433	NO BATES	NO BATES	Matthew Weinberg, Figure 13	2024.06.07
PLT-02434	NO BATES	NO BATES	Matthew Weinberg, Figure 14	2024.06.07
PLT-02435	NO BATES	NO BATES	Matthew Weinberg, Figure 15	2024.06.07
PLT-02436	NO BATES	NO BATES	Matthew Weinberg, Figure 16	2024.06.07
PLT-02437	NO BATES	NO BATES	Matthew Weinberg, Figure 17	2024.06.07
PLT-02438	NO BATES	NO BATES	Matthew Weinberg, Figure 18	2024.06.07
PLT-02439	NO BATES	NO BATES	Matthew Weinberg, Figure 19	2024.06.07
PLT-02440	NO BATES	NO BATES	Matthew Weinberg, Figure 20	2024.06.07
PLT-02441	NO BATES	NO BATES	Matthew Weinberg, Figure 21	2024.06.07

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PLT-02442	NO BATES	NO BATES	Matthew Weinberg, Figure 22	2024.06.07
PLT-02443	NO BATES	NO BATES	Matthew Weinberg, Figure 23	2024.06.07
PLT-02444	NO BATES	NO BATES	Matthew Weinberg, Figure 24	2024.06.07
PLT-02445	NO BATES	NO BATES	Matthew Weinberg, Figure 25	2024.06.07
PLT-02446	NO BATES	NO BATES	Matthew Weinberg, Figure 26	2024.06.07
PLT-02447	NO BATES	NO BATES	Matthew Weinberg, Figure 27	2024.06.07
PLT-02448	NO BATES	NO BATES	Matthew Weinberg, Figure 28	2024.06.07
PLT-02449	NO BATES	NO BATES	Matthew Weinberg, Figure 29	2024.06.07
PLT-02450	NO BATES	NO BATES	Matthew Weinberg, Figure 30	2024.06.07
PLT-02451	NO BATES	NO BATES	Matthew Weinberg, Figure 31	2024.06.07
PLT-02452	NO BATES	NO BATES	Matthew Weinberg, Figure 32	2024.06.07
PLT-02453	NO BATES	NO BATES	Matthew Weinberg, Figure 33	2024.06.07
PLT-02454	NO BATES	NO BATES	Matthew Weinberg, Figure 34	2024.06.07
PLT-02455	NO BATES	NO BATES	Matthew Weinberg, Figure 35	2024.06.07
PLT-02456	NO BATES	NO BATES	Matthew Weinberg, Figure 36	2024.06.07
PLT-02457	NO BATES	NO BATES	Matthew Weinberg, Figure 37	2024.06.07
PLT-02458	NO BATES	NO BATES	Matthew Weinberg, Figure 38	2024.06.07
PLT-02459	NO BATES	NO BATES	Matthew Weinberg, Figure 39	2024.06.07
PLT-02460	NO BATES	NO BATES	Matthew Weinberg, Figure 40	2024.06.07
PLT-02461	NO BATES	NO BATES	Matthew Weinberg, Table 1	2024.06.07
PLT-02462	NO BATES	NO BATES	Matthew Weinberg, Table 2	2024.06.07
PLT-02463	NO BATES	NO BATES	Matthew Weinberg, Table 3	2024.06.07
PLT-02464	NO BATES	NO BATES	Matthew Weinberg, Table 4	2024.06.07
PLT-02465	NO BATES	NO BATES	Matthew Weinberg, Table 5	2024.06.07
PLT-02466	NO BATES	NO BATES	Matthew Weinberg, Table 6	2024.06.07
PLT-02467	NO BATES	NO BATES	Matthew Weinberg, Table 7	2024.06.07
PLT-02468	NO BATES	NO BATES	Matthew Weinberg, Table 8	2024.06.07
PLT-02469	GOOG-NE-04579093	GOOG-NE-04579103	Parag Pathak, Figure 1	2024.06.07
PLT-02470	GOOG-AT-MDL-000993446	GOOG-AT-MDL-000993479	Parag Pathak, Figure 2:	2024.06.07
PLT-02470 PLT-02471	GOOG-AT-WDL-000993440	GOOG-AT-WDL-000993479	Parag Pathak, Figure 3	2024.06.07
PLT-02471 PLT-02472	GOOG-TEX-00105361	GOOG-TEX-00105430	Parag Pathak, Figure 4	2024.06.07
PLT-02472 PLT-02473	GOOG-TEX-00103301	GOOG-DOJ-AT-01804849	Parag Pathak, Figure 5	2024.06.07
PLT-02473 PLT-02474	GOOG-DOJ-AT-01804815	GOOG-DOJ-AT-01804849		2024.06.07
	NO BATES	NO BATES	Parag Pathak, Figure 6	
PLT-02475			Parag Pathak, Table 1	2024.09.09
PLT-02476	GOOG-AT-MDL-004233107	GOOG-AT-MDL-004233123	Parag Pathak, Figure 2	2024.09.09
PLT-02477	GOOG-TEX-00082748	GOOG-TEX-00082759	Parag Pathak, Figure 3	2024.09.09
PLT-02478	GOOG-AT-MDL-012331946	GOOG-AT-MDL-012331948	Parag Pathak, Figure 4	2024.09.09
PLT-02479	GOOG-DOJ-AT-01804815	GOOG-DOJ-AT-01804849	Parag Pathak, Figure 5	2024.09.09
PLT-02480	GOOG-NE-13493652	GOOG-NE-13493660	Parag Pathak, Figure 6	2024.09.09
PLT-02481	AMZNDOJ0106813	AMZNDOJ0106813	Google on Thurs + FW: AdX / QBR preparation document	6/20/2016
PLT-02482	AMZNDOJ0134960	AMZNDOJ0134961	Re: Google on Thurs + FW: AdX / QBR preparation document	6/22/2016
PLT-02483	AMZNDOJ0161089	AMZNDOJ0161090	Re: Quick question for you - Craycroft (08.15.23) Ex. 4	2018.01.07
PLT-02484	AMZNDOJ0190670	AMZNDOJ0190671	Re: AdX A9 Product Exec Summit - Craycroft (08.15.23) Ex. 1	2016.06.18
PLT-02485	FBDOJ012737419, METAGOOG00002407	FBDOJ012737419, METAGOOG00002407	Blog final - Crum Depo Exhibits (05.02.24)	2018.12.14
PLT-02486	FBDOJGOOG 01166683	FBDOJGOOG 01166696	Google EBDA meeting	+
PLT-02487	FBDOJGOOG_01200005	FBDOJGOOG_01200005	Crum Exhibit 293 AN Bidding FYI	

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PLT-02488	FBTEX_00327634	FBTEX_00327638	Amendment No. 1 to Facebook Network Bidding Agreement	5/16/2020
PLT-02489	FBTEX_00327693	FBTEX_00327694	Google-FB - Exhibit E Update Letter to FAN Network Bidding Agreement (Dec. 18 2018)	2018.12.20
PLT-02490	GOOG-AT-MDL-B-002094729	GOOG-AT-MDL-B-002094730	Re: Update on Bell v1	11/8/2014
PLT-02491	GOOG- DOJ-AT-01130527	GOOG-DOJ-AT-01130554	First Price Bidding Update - Jayaram Depos Exhibits (05.21.24)	2019.08.28
PLT-02492	GOOG-AT-EDTX-DATA-001116100	GOOG-AT-EDTX-DATA-001116100	Data File	0000.00.00
PLT-02493	GOOG-AT-MDL-000017379	GOOG-AT-MDL-000017381	Re: Confirming Gross Revenue - Input	7/15/2022
PLT-02494	GOOG-AT-MDL-000088250	GOOG-AT-MDL-000088253	Korula Confidentiality Designations - Korula Depo Exhibits (07.12.24)	2024.08.29
PLT-02495	GOOG-AT-MDL-001110980	GOOG-AT-MDL-001111018	Mediation and Exchange Bidding knowledge share	10/17/2017
PLT-02496	GOOG-AT-MDL-001391101	GOOG-AT-MDL-001391111	Google document - Comms Doc	3/12/2015
PLT-02497	GOOG-AT-MDL-002178277	GOOG-AT-MDL-002178285	AViD + Platforms- Homesite Team Slides	10/2/2020
PLT-02498	GOOG-AT-MDL-002189396	GOOG-AT-MDL-002189403	Display P&L 101	8/11/2022
PLT-02499	GOOG-AT-MDL-003407129	GOOG-AT-MDL-003407140	Bernanke tech-talk_1x3	4/5/2018
PLT-02500	GOOG-AT-MDL-004010113	GOOG-AT-MDL-004010113	Draft Display	5/29/2015
PLT-02501	GOOG-AT-MDL-004039971	GOOG-AT-MDL-004039971	DVAA P&L	2017.03.08
PLT-02502	GOOG-AT-MDL-004326981	GOOG-AT-MDL-004327016	DVAA P&L 101	8/17/2018
PLT-02503	GOOG-AT-MDL-004408571	GOOG-AT-MDL-004408587	Google Document	6/2/2016
PLT-02504	GOOG-AT-MDL-009709520	GOOG-AT-MDL-009709521	Exhibit 2 Google Chat Retention Policy	2020.11.18
PLT-02505	GOOG-AT-MDL-014157435	GOOG-AT-MDL-014157437	Amendment No. 4 to FAN Agmt (Fully Executed)	2/10/2021
PLT-02506	GOOG-AT-MDL-014568201	GOOG-AT-MDL-014568203	Re: DRS - Does it apply to DFL?	8/5/2016
PLT-02507	GOOG-AT-MDL-015109224	GOOG-AT-MDL-015109225	RPO brief	3/24/2016
PLT-02508	GOOG-AT-MDL-017664768	GOOG-AT-MDL-017664773	Re: Observing optimizations (RPO?) in the wild	3/24/2016
PLT-02509	GOOG-AT-MDL-018356331	GOOG-AT-MDL-018356382	Q2 21 10-Q 11am 7-25-21 CLEAN	7/25/2021
PLT-02510	GOOG-AT-MDL-018792820	GOOG-AT-MDL-018792822	Always EDA Launch	1/15/2021
PLT-02511	GOOG-AT-MDL-019669370	GOOG-AT-MDL-019669379	Bernanke Explained - 200M Revenue_Winners&Losers	
PLT-02512	GOOG-AT-MDL-B-001109245	GOOG-AT-MDL-B-001109247	[xfp-optimization-tech] [Launch 123203] Live experiment on per-buyer reserve price optimization - all pubs	9/26/2014
PLT-02513	GOOG-AT-MDL-B-001114919	GOOG-AT-MDL-B-001114920	[xfp-optimization-tech] Re: AdX Dynamic Price Notes 2015-10-30 - Halloween edition	11/2/2015
PLT-02514	GOOG-AT-MDL-B-002019839	GOOG-AT-MDL-B-002019845	Re: Meeting with Google re: First Price in DBM and AdX	1/24/2018
PLT-02515	GOOG-AT-MDL-B-004435235	GOOG-AT-MDL-B-004435438	ARCHIVED- DRX Suite Commercialization	2016.06.16
PLT-02516	GOOG-AT-MDL-B-009291722	GOOG-AT-MDL-B-009291773	Alphabet Form 10-Q quarterly period ended March 31, 2017 (Q1)	2017.03.31
PLT-02517	GOOG-AT-MDL-B-00929177	GOOG-AT-MDL-B-00929177	2019.03.31 - GOOG-AT-MDL-B-00929177 - Alphabet Form 10-Q quarterly period ended March 31, 2019 (Q1)	2019.03.31
PLT-02518	GOOG-AT-MDL-C-000018044	GOOG-AT-MDL-C-000018044	Copy of Ads P&L - 2024 V4_ go_adspnl (RAF- 001.086).xlsx	2024.00.00
PLT-02519	GOOG-AT-MDL-C-000082586	GOOG-AT-MDL-C-000082608	Exhibit 1 Copy of the Topics for the 30 (b) (6) Deposition - Korula Depo Exhibits (07.12.24)	2024.06.24
PLT-02520	GOOG-AT-MDL-DATA-000066537	GOOG-AT-MDL-DATA-000482007	Google document	0000.00.00
PLT-02521	GOOG-AT-MDL-DATA-000486626	GOOG-AT-MDL-DATA-000488277	Google document	0000.00.00
PLT-02522	GOOG-AT-MDL-DATA-000488278	GOOG-AT-MDL-DATA-000508815	Google document	0000.00.00
PLT-02523	GOOG-AT-MDL-DATA-000559277	GOOG-AT-MDL-DATA-000561030	Google document	0000.00.00
PLT-02524	GOOG-DOJ-06605325, GOOG-NE- 06602063	GOOG-NE-06602080	Google document	2017.06.09

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-02525	GOOG-DOJ-13899276	GOOG-DOJ-13899277	Re: Google Removes Its 'Last-Look' Auction Advantage	3/31/2017
PLT-02526	GOOG-DOJ-14162332	GOOG-DOJ-14162334	Re: GOOGLE INTERNAL Copy of Q1 Programmatic OKR: margin manipulation investigation - Invitation to comment	8/11/2017
PLT-02527	GOOG-DOJ-14265301	GOOG-DOJ-14265302	Re: DRS on track: https://ariane.googleplex.com/launch/121341	9/11/2014
PLT-02528	GOOG-DOJ-14368357	GOOG-DOJ-14368358	Re: [Monetization-pm] [drx-pm] LAUNCHED! AdX Dynamic Revenue Share (DRS)	9/11/2015
PLT-02529	GOOG-DOJ-15418450	GOOG-DOJ-15418452	Early RPO experiments	7/25/2014
PLT-02530	GOOG-DOJ-15428245	GOOG-DOJ-15428247	Re: AdX YoY Performance: RPO and DRS	5/16/2016
PLT-02531	GOOG-DOJ-15431897	GOOG-DOJ-15431899	Re: Including third-party reserve prices to RTB buyers	8/30/2016
PLT-02532	GOOG-DOJ-15435288	GOOG-DOJ-15435296	maxl launch list - March 2017	8/16/2016
PLT-02533	GOOG-DOJ-15724551	GOOG-DOJ-15724552	Global Bernanke NSE email	2/24/2015
PLT-02534	GOOG-DOJ-15971437	GOOG-DOJ-15971493	Master Deck 2019 10 Revenue Close	11/5/2019
PLT-02535	GOOG-DOJ-27804205	GOOG-DOJ-27804229	Global Bernanke	9/11/2014
PLT-02536	GOOG-DOJ-28385887	GOOG-DOJ-28385908	Bernanke for 2015 AdX Summit	8/13/2015
PLT-02537	GOOG-DOJ-AT-00582630	GOOG-DOJ-AT-00582636	Jayaram Depos Exhibits (4.26.24) Exhibit 134	8/31/2020
PLT-02538	GOOG-DOJ-AT-01130405	GOOG-DOJ-AT-01130450	AdX summit NY_1j6-ezrr2xGI- pHWslrdeil0LDY1Wg2v7zw-FqocD-iU.pptx	2/5/2014
PLT-02539	GOOG-DOJ-AT-01901774	GOOG-DOJ-AT-01901780	George Levitte, Applying for promotion from L6 to L7	8/25/2018
PLT-02540	GOOG-DOJ-AT-02218994	GOOG-DOJ-AT-02219002	Tim perf Q3 2019 (original structure)	9/7/2019
PLT-02541	GOOG-DOJ-AT-02224828	GOOG-DOJ-AT-02224856	Alchemist Explained_Experiment Results	2/27/2019
PLT-02542	GOOG-DOJ-AT-02228888	GOOG-DOJ-AT-02228889	Exhibit143 Email Thread - June 18, 2020 - From Nirmal Jayaram -	6/18/2020
PLT-02543	GOOG-DOJ-AT-02462411	GOOG-DOJ-AT-02462412	Jayaram Depos Exhibits (05.21.24), Exhibit 218	10/5/2021
PLT-02544	GOOG-DOJ-AT-02423615	GOOG-DOJ-AT-02423622	Truthful_DRS_Design_Doc.docx	8/11/2021
PLT-02545	GOOG-DOJ-AT-02471194	GOOG-DOJ-AT-02471197	Global_Bernanke_v1_launch_document.docx	10/5/2021
PLT-02546	GOOG-DOJ-AT-02641400	GOOG-DOJ-AT-02641400	DVAAP&L[AndrienOpen]	2018.03.26
PLT-02547	GOOG-DOJ-AT-02647851	GOOG-DOJ-AT-02649853	DVA_P_L2020_Actuals.xlsx	12/15/2022
PLT-02548	GOOG-DOJ-AT-02649870	GOOG-DOJ-AT-02649870	DVAAP&L_ProjectSlice	12/15/2022
PLT-02549	GOOG-NE-13229114	GOOG-NE-13229122	Online Bid Prediction	2/20/2017
PLT-02550	GOOG-NE-02633839	GOOG-NE-02633868	2017-03-16 Display RevForce	3/10/2017
PLT-02551	GOOG-NE-03730264	GOOG-NE-03730270	Bernanke and margins for Apps	8/25/2018
PLT-02552	GOOG-NE-03898431	GOOG-NE-03898451	Mediation-Bell project update	10/22/2014
PLT-02553	GOOG-NE-04421287	GOOG-NE-04421288	Fwd: GSL Thoughts for Sell-Side Marketing Support	12/9/2016
PLT-02554	GOOG-NE-06591119	GOOG-NE-06591119	Email from Silver to Loubser re DRX Quality launch on Tue 3/31 - Dynamic Reserve Price Optimization	2015.03.27
PLT-02555	GOOG-NE-06602063	GOOG-NE-06602080	FAN_NBA_DealDiscussion_AdvantagesForFacebook_ HeaderBiddingThreat	6/9/2017
PLT-02556	GOOG-NE-06841582	GOOG-NE-06841587-001	RPO, DRS, PA Blog Post Notes	2016.03.10
PLT-02557	GOOG-NE-07249237	GOOG-NE-07249242	Re: Bernanke on Admob	4/26/2017
PLT-02558	GOOG-NE-10704016	GOOG-NE-10704066	GOOG 10-Q Q1 2016 r471	4/28/2016
PLT-02559	GOOG-NE-10929507	GOOG-NE-10929520	Re: URGENT - Losing NBC Mobile Business	12/3/2013
PLT-02560	GOOG-NE-11375580	GOOG-NE-11375582	Re: good read: self competition of DBM on Jedi (care of Max Lin)	6/21/2018
PLT-02561	GOOG-NE-12608787	GOOG-NE-12608837	Form 10-KA	3/25/2016
PLT-02562	GOOG-NE-12737317	GOOG-NE-12737321	[Follow up] DRX Suite Commercialization (11/13/2014)	
PLT-02563	GOOG-NE-12787680	GOOG-NE-12787688	Re: EB impact on HB	11/10/2017

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-02564	GOOG-NE-13202730	GOOG-NE-13202761	Quality Summit DRX Quality Alphabet	10/29/2015
PLT-02565	GOOG-NE-13204982	GOOG-NE-13204992	DRS v2 details	10/21/2015
PLT-02566	GOOG-NE-13236353	GOOG-NE-13236383	Auction & waterfall dynamics on mAppx	5/1/2017
PLT-02567	GOOG-NE-13340735	GOOG-NE-13340738	Re: [drx-pm] Re: SBS Australia meeting notes - April 30th	4/30/2015
PLT-02568	GOOG-TEX-00777528	GOOG-TEX-00777535	Re: [Monetization-pm] Re: [drx-pm] LAUNCHED! AdX Dynamic Revenue Share (DRS)	2015.09.02
PLT-02569	GOOG-TEX-00036144	GOOG-TEX-00036148	Re: Prebid Looks Off - URGENT PUB INTEL RE EBDA.	10/18/2017
PLT-02570	GOOG-TEX-00124296	GOOG-TEX-00124619	DVAA 2017 Strategy Book	5/7/2018
PLT-02571	GOOG-TEX-00635680	GOOG-TEX-00635730	google document	8/1/2019
PLT-02572	GOOG-TEX-00990709	GOOG-TEX-00990804	2013.09.30_Google_10-Q_Q3_FY_2013	2013.09.30
PLT-02573	GOOG-TEX-00990868	GOOG-TEX-00990966	2013.06.30_Google_10-Q_Q2_FY_2013	2013.06.30
PLT-02574	GOOG-TEX-00991088	GOOG-TEX-00991179	2014.09.30_Google_10-Q_Q3_FY_2014	2014.09.30
PLT-02575	GOOG-TEX-00991180	GOOG-TEX-00991276	2014.06.30_Google_10-Q_Q2_FY_2014	2014.06.30
PLT-02576	GOOG-TEX-00991277	GOOG-TEX-00991365	2013.03.31_Google_10-Q_Q1_FY_2013	2013.03.31
PLT-02577	GOOG-TEX-00991428	GOOG-TEX-00991516	2014.03.31_Google_10-Q_Q1_FY_2014	2014.03.31
PLT-02578	GOOG-TEX-00991517	GOOG-TEX-00991566	2018.04.23_Alphabet_10-Q_Q1_FY_2018	2018.03.31
PLT-02579	GOOG-TEX-00991567	GOOG-TEX-00991619	2015.06.30_Google_10-Q_Q2_FY_2015	2015.06.30
PLT-02580	GOOG-TEX-00991620	GOOG-TEX-00991669	2016.06.30_Alphabet_10-Q_Q2_FY_2016	2016.06.30
PLT-02581	GOOG-TEX-00991670	GOOG-TEX-00991727	2015.09.30_Google_10-Q_Q3_FY_2015	2015.09.30
PLT-02582	GOOG-TEX-00991728	GOOG-TEX-00991782	2018.10.25_Alphabet_10-Q_Q3_FY_2018	2018.09.30
PLT-02583	GOOG-TEX-00991783	GOOG-TEX-00991836	2017.10.26 Alphabet 10-Q Q3 FY 2017	2017.09.30
PLT-02584	GOOG-TEX-00991837	GOOG-TEX-00991891	2018.07.23_Alphabet_10-Q_Q2_FY_2018	2018.06.30
PLT-02585	GOOG-TEX-00991994	GOOG-TEX-00991091	2016.09.30_Alphabet_10-Q_Q3_FY_2016	2016.09.30
PLT-02586	GOOG-TEX-00991994 GOOG-TEX-00992046	GOOG-TEX-00992099	2017.07.25_Alphabet_10-Q_Q2_FY_2017	2017.06.30
PLT-02587	GOOG-TEX-00992100	GOOG-TEX-00992099 GOOG-TEX-00992148		2019.06.30
			2019.07.25_Alphabet_10-Q_Q2_FY_2019	
PLT-02588	GOOG-TEX-00992149	GOOG-TEX-00992198	2019.10.28_Alphabet_10-Q_Q3_FY_2019	2020.03.31
PLT-02589	GOOG-TEX-00992199	GOOG-TEX-00992264	2020.04.29_Alphabet_10-Q_Q1_FY_2020	2013.12.31
PLT-02590	GOOG-TEX-00992497	GOOG-TEX-00992641	2013.12.31_Google_10-K_FY_2013	2014.12.31
PLT-02591	GOOG-TEX-00992743	GOOG-TEX-00992882	2014.12.31_Google_10-K_FY_2014	2018.12.31
PLT-02592	GOOG-TEX-00992883	GOOG-TEX-00992974	2019.02.04_Alphabet_10-K_FY_2018	2017.12.31
PLT-02593	GOOG-TEX-00992975	GOOG-TEX-00993079	2017.12.31_Alphabet_10-K_FY_2017	2016.12.31
PLT-02594	GOOG-TEX-00993080	GOOG-TEX-00993177	2016.12.31_Alphabet_10-K_FY_2016	2019.12.31
PLT-02595	GOOG-TEX-00993178	GOOG-TEX-00993275	2020.02.04_Alphabet_10-K_FY_2019	2015.12.31
PLT-02596	GOOG-TEX-00993276	GOOG-TEX-00993402	2015.12.31_Alphabet_10-K_FY_2015	2022.04.22
PLT-02597	METATX_000002196	METATX_000002244	METATX_000002196-METATX_000002244	4/24/2024
PLT-02598	NO BATES	NO BATES	google document	2019.11.20
PLT-02599	NO BATES	NO BATES	google document	2019.11.20
PLT-02600	NO BATES	NO BATES	2023.05.30 - Letter from Pearl to Mao_Noss [Andrien Open]	2023.05.30
PLT-02601	NO BATES	NO BATES	google document	2023.09.29
PLT-02602	NO BATES	NO BATES	2024.04.08 Google's Responses and Objections to Plaintiffs' Second Set of Interrogatories	2024.04.08
PLT-02603	NO BATES	NO BATES	2024.05.03 Google's Supplemental Response to Plaintiffs' Second Set of Interrogatories (No. 2)	2024.05.03
PLT-02604	NO BATES	NO BATES	2024.05.24 - Letter From Freshfields with Korniack Decl and 1st Amd Objs_Resp. to 3rd Set of ROGs	2024.05.24
PLT-02605	NO BATES	NO BATES	2024.05.24 Google First Amended Responses to TX Third Set of Rogs	2024.05.24
PLT-02606	NO BATES	NO BATES	In the Matter of Alphabet, Inc. Proposed Privacy Complaint for FTC (05.08.2023)	2023.05.08

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-02607	NO BATES	NO BATES	Kornacki_Declaration	2024.05.24
PLT-02608	NO BATES	NO BATES	Brown et al v. Google Settlement	2024.04.01
PLT-02609	NO BATES	NO BATES	2019.03.06 - NO BATES - "Simplifying programmatic:	2019.03.06
			first price auctions for Google Ad Manager"	
			(transparent auction; all bidders competed on equal	
			footing)	
PLT-02610	NO BATES	NO BATES	google document	2019.11.20
PLT-02611	NO BATES	NO BATES	google document	2024.09.09
PLT-02612	NO BATES	NO BATES	google document	0000.00.00
PLT-02613	NO BATES	NO BATES	Jeffrey Andrien - Maximum Penalty Per Violation - Andrien Open Table 3	0000.00.00
PLT-02640	NO BATES	NO BATES	Alphabet 3.31.16 10-Q	0000.00.00
PLT-02641	NO BATES	NO BATES	Alphabet 3.31.17 10-Q	0000.00.00
PLT-02642	NO BATES	NO BATES	Alphabet 3.31.18 10-Q	0000.00.00
PLT-02643	NO BATES	NO BATES	Alphabet 3.31.19 10-Q	0000.00.00
PLT-02644	NO BATES	NO BATES	Alphabet 3.31.20 10-Q	0000.00.00
PLT-02645	NO BATES	NO BATES	Alphabet 3.31.21 10-Q	0000.00
PLT-02646	NO BATES	NO BATES	Alphabet 3.31.22 10-Q	0000.00
PLT-02647	NO BATES	NO BATES	Alphabet 3.31.23 10-Q	0000.00.00
PLT-02648	NO BATES	NO BATES	Alphabet 3.31.24 10-Q	0000.00
PLT-02651	NO BATES	NO BATES	Alphabet 6.30.18 10-Q	0000.00.00
PLT-02653	NO BATES	NO BATES	Alphabet 6.30.20 10-Q	0000.00
PLT-02654	NO BATES	NO BATES	Alphabet 6.30.21 10-Q	0000.00
PLT-02655	NO BATES	NO BATES	Alphabet 6.30.22 10-Q	0000.00.00
PLT-02656	NO BATES	NO BATES	Alphabet 6.30.23 10-Q	0000.00
PLT-02657	NO BATES	NO BATES	Alphabet 6.30.24 10-Q	0000.00
PLT-02658	NO BATES	NO BATES	Alphabet 9.30.16 10-Q	0000.00
PLT-02659	NO BATES	NO BATES	Alphabet 9.30.17 10-Q	0000.00.00
PLT-02660	NO BATES	NO BATES	Alphabet 9.30.18 10-Q	0000.00.00
PLT-02661	NO BATES	NO BATES	Alphabet 9.30.19 10-Q	0000.00.00
PLT-02662	NO BATES	NO BATES	Alphabet 9.30.20 10-Q	0000.00.00
PLT-02663	NO BATES	NO BATES	Alphabet 9.30.21 10-Q	0000.00.00
PLT-02664	NO BATES	NO BATES	Alphabet 9.30.22 10-Q	0000.00.00
PLT-02665	NO BATES	NO BATES	Alphabet 9.30.23 10-Q	0000.00.00
PLT-02666	NO BATES	NO BATES	Alphabet 9.30.24 10-Q	0000.00.00
PLT-02667	NO BATES	NO BATES	Alphabet 2016 10-K	0000.00.00
PLT-02668	NO BATES	NO BATES	Alphabet 2017 10-K	0000.00.00
PLT-02669	NO BATES	NO BATES	Alphabet 2018 10-K	0000.00.00
PLT-02670	NO BATES	NO BATES	Alphabet 2019 10-K	0000.00.00
PLT-02671	NO BATES	NO BATES	Alphabet 2020 10-K	0000.00.00
PLT-02672	NO BATES	NO BATES	Alphabet 2021 10-K	0000.00.00
PLT-02673	NO BATES	NO BATES	Alphabet 2022 10-K	0000.00.00
PLT-02674	NO BATES	NO BATES	Alphabet 2023 10-K	0000.00.00
PLT-02675	NO BATES	NO BATES	Alphabet 2024 10-K	0000.00.00
PLT-02676	NO BATES	NO BATES	Google 9.30.13 10-Q	0000.00.00
PLT-02679	NO BATES	NO BATES	Google 3.31.13 10Q	0000.00.00
PLT-02680	NO BATES	NO BATES	Google 3.31.14 10-Q	0000.00.00
PLT-02681	NO BATES	NO BATES	Google 3.31.15 10-Q	0000.00.00
PLT-02682	NO BATES	NO BATES	Google 6.30.13 10-Q	0000.00.00
PLT-02683	NO BATES	NO BATES	Google 6.30.14 10-Q	0000.00.00
PLT-02684	NO BATES	NO BATES	Google 6.30.15 10-Q	0000.00.00

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-02685	NO BATES	NO BATES	Google 9.30.14 10-Q	0000.00.00
PLT-02686	NO BATES	NO BATES	Google 9.30.15 10-Q	0000.00.00
PLT-02687	NO BATES	NO BATES	Google 2015 10-K	0000.00.00
PLT-02689	GOOG-AT-MDL-003995286	GOOG-AT-MDL-003995288	GDN Buying Change via Bernanke Comms	2013.11.06
PLT-02690	GOOG-AT-MDL-016924839	GOOG-AT-MDL-016924841	Comms Doc- Google Buyside Changes	6/9/2023
PLT-02691	GOOG-DOJ-27762880	GOOG-DOJ-27762882	Comms Doc- Google Buyside Changes	5/16/2017
PLT-02692	FBTEX_01200160	FBTEX_01200160	Erskine Crum Ex 293	2017.04.04
PLT-02693	GOOG-AT-MDL-001937115	GOOG-AT-MDL-001937120	Re: Project Yavin (Formally Demand Project)	9/29/2017
PLT-02694	GOOG-AT-MDL-001941178	GOOG-AT-MDL-001941189	Demand Product Primer, Nov 2017	11/15/2017
PLT-02695	GOOG-AT-MDL-019588187	GOOG-AT-MDL-019588190	Re: Zynga on AdX - contracting question	2016.02.09
PLT-02696	GOOG-AT-MDL-B-005113841	GOOG-AT-MDL-B-005113848	DVAA_Operational_PlanSellside.docx	5/2/2024
PLT-02697	GOOG-DOJ-14234662	GOOG-DOJ-14234662	3rd party dynamic allocation for non DFP/XFP clients	12/15/2011
PLT-02698	GOOG-DOJ-14436571	GOOG-DOJ-14436626	BFM - Sell Side - June 24, 2019 -WIP SLIDES	3/25/2019
PLT-02699	GOOG-DOJ-14470728	GOOG-DOJ-14470730	Re: [QUESTION] Status of 3rd-party Dynamic Allocation	4/9/2014
PLT-02700	GOOG-DOJ-15600216	GOOG-DOJ-15600218	Re: TMG, AdX, AFC andRubicon	1/30/2013
PLT-02701	GOOG-DOJ-19116303	GOOG-DOJ-19116310	Central Region Weekly Update: Week of November 5, 2007	11/5/2007
PLT-02702	GOOG-DOJ-AT-00569936	GOOG-DOJ-AT-00569937	Design doc for 15- GDN margin on AdX	3/12/2014
PLT-02703	GOOG-DOJ-AT-01033317	GOOG-DOJ-AT-01033327	Nitish Promo Packet 2019	4/20/2019
PLT-02704	GOOG-DOJ-AT-02065376	GOOG-DOJ-AT-02065434	Clean Copy - ACCC Introductory Ad Tech	4/28/2020
PLT-02705	GOOG-NE-01663183	GOOG-NE-01663183	Americas_QBR_Partnerships_Q1 2011_Final.pptx	6/16/2011
PLT-02706	GOOG-NE-04732984	GOOG-NE-04732986	Demand elasticity on AdX web publishers	5/9/2018
PLT-02707	GOOG-NE-05243813	GOOG-NE-05243891	Display Strategy Offsite 2012	8/27/2012
PLT-02708	GOOG-NE-11809454	GOOG-NE-11809454	SellSide Guiding Just how much pressure we are	8/6/2018
			under?	
PLT-02709	GOOG-NE-12106704	GOOG-NE-12106754	AdMob Ad Manager Greyzone V3	8/22/2019
PLT-02710	GOOG-TEX-00089241	GOOG-TEX-00089245	Re: The REAL Header Bidding Threat	10/15/2015
PLT-02711	GOOG-TEX-00089405	GOOG-TEX-00089415	AWBid Summary - Storyline	1/11/2016
PLT-02712	GOOG-TEX-00338309	GOOG-TEX-00338316	Re: DVA & Cramalgam	9/25/2019
PLT-02713	GOOG-TEX-00679746	GOOG-TEX-00679748	Re: PRIVILEGED AND CONFIDENTIAL	2018.06.25
PLT-02714	GOOG-TEX-00775735	GOOG-TEX-00775819	Display Strategy Offsite 2012	5/22/2014
PLT-02715	GOOG-TEX-00873439	GOOG-TEX-00873447	Thoughts on product-advertiser segmentation	10/25/2013
PLT-02716	GOOG-TEX-00966829	GOOG-TEX-00966867	DRX Introduction 2015-12	3/9/2018
PLT-02717	METATX_000002177	METATX_000002179	METATX_000002177-METATX_000002179	4/24/2024
PLT-02718	NO BATES	NO BATES	Gans Opening Report at 182-184 - 1006 Summary	0000.00.00
PLT-02719	NO BATES	NO BATES	Gans Rebuttal Report at 130-131 - 1006 Summary	0000.00.00
PLT-02720	NO BATES	NO BATES	Avery (EDVA) Exhibit 4	0000.00.00
PLT-02721	NO BATES	NO BATES	Gans Rebuttal Report at 109 - 1006 Summary	0000.00.00
PLT-02722	NO BATES	NO BATES	Gans Rebuttal Report at 114 - 1006 Summary	0000.00.00
PLT-02723	NO BATES	NO BATES	Gans Rebuttal Report at 118-119 - 1006 Summary	0000.00.00
PLT-02724	NO BATES	NO BATES	Gans Rebuttal Report at 230-231 - 1006 Summary	0000.00.00
PLT-02725	NO BATES	NO BATES	Google Blog	10000 00 00
PLT-02726	NO BATES	NO BATES	Gas Opening Report at 126 - 1006 Summary	0000.00.00
PLT-02727	NO BATES	NO BATES	Gans Opening Report at 134-35 - 1006 Summary	0000.00.00
PLT-02728	NO BATES	NO BATES	Gans Rebuttal Report at 48-49 - 1006 Summary	0000.00.00
PLT-02729	NO BATES	NO BATES	Gans Rebuttal Report at 62 and 225-230 - 1006 Summary	0000.00.00
PLT-02730	NO BATES	NO BATES	Gans Rebuttal Report at 81 - 1006 Summary	0000.00.00
PLT-02731	NO BATES	NO BATES	Gans Rebuttal Report at 90 - 1006 Summary	0000.00.00
PLT-02732	NO BATES	NO BATES	Gans Rebuttal Report at 92-93 - 1006 Summary	0000.00.00

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-02733	NO BATES	NO BATES	Gans Rebuttal Report at 95-96 - 1006 Summary	0000.00.00
PLT-02734	NO BATES	NO BATES	Gans Rebuttal Report at 222-223 - 1006 Summary	0000.00.00
PLT-02735	NO BATES	NO BATES	2007.12.20 - Statement of Federal Trade Commission concerning Google-DoubleClick showing separate ad server and exchange markets [Cited in Gans Opening Report]	0000.00
PLT-02736	NO BATES	NO BATES	Gans Rebuttal Report at 222-223 - 1006 Summary	0000.00.00
PLT-02737	NO BATES	NO BATES	Gans Rebuttal Report at 62 and 225-230 - 1006 Summary	0000.00.00
PLT-02738	GOOG-DOJ-14149648	GOOG-DOJ-14149652	DRAFT- Optimized Private Auctionsx	2/15/2016
PLT-02739	GOOG-NE-02097328	GOOG-NE-02097330	Re: afc online vs direct	7/25/2008
PLT-02740	GOOG-DOJ-15583409	GOOG-DOJ-15583413	Re: Improve Digital going live with dynamic allocation??	2/10/2012
PLT-02741	GOOG-NE-12146934	GOOG-NE-12146936	AdExchange Primer	8/25/2012
PLT-02742	GOOG-NE-13624783	GOOG-NE-13624800	Project Bernanke- Exchange Profit Opti	5/20/2013
PLT-02743	GOOG-DOJ-15626678	GOOG-DOJ-15626681	Re: Chinese Publisher Callouts to AdX - 3rd Party Dynamic Allocation?	8/19/2014
PLT-02744	GOOG-DOJ-15628088	GOOG-DOJ-15628090	Re: AdX DRS concerns	9/16/2014
PLT-02745	GOOG-TEX-00156142	GOOG-TEX-00156148	[Follow up] DRX Suite Commercialization (11/13/2014)	2014.11.14
PLT-02746	GOOG-NE-06151351	GOOG-NE-06151356	[Monetization-pm] Re: [drx-pm] LAUNCHED! Dynamic Pricing (RPO) for AdX sellers	11/12/2015
PLT-02747	GOOG-NE-13361381	GOOG-NE-13361383	google document	2015.12.04
PLT-02748	GOOG-DOJ-29803801	GOOG-DOJ-29803819	Shellhammer (MDL Dep.) Ex. 5)	3/23/2016
PLT-02749	GOOG-NE-10976657	GOOG-NE-10976659	Re: Agenda for Tomorrow's Algorithmic Second Pricing Chat	3/29/2016
PLT-02750	GOOG-DOJ-15428154	GOOG-DOJ-15428158	Re: Dynamic Pricing in the Open Auction (fka RPO) Update	5/10/2016
PLT-02751	GOOG-NE-13375987	GOOG-NE-13375988	Re: Active line item alerting	6/13/2016
PLT-02752	GOOG-TEX-00103579	GOOG-TEX-00103581	Re: A chat with Jonathan Bellack or someone else about the status of the DFP Dynamic Allocation product	2016.07.12 t
PLT-02753	GOOG-DOJ-15733030	GOOG-DOJ-15733032	Re: bid landscapes for adx	9/15/2016
PLT-02754	GOOG-DOJ-14024199	GOOG-DOJ-14024203	EB "Last Look" removal announcement	4/6/2017
PLT-02755	GOOG-AT-MDL-004300268	GOOG-AT-MDL-004300333	Header Bidding Observatory Powerpoint	6/15/2023
PLT-02756	GOOG-DOJ-28420330	GOOG-DOJ-28420340	Google Demand via Header Tags - POV	12/12/2016
PLT-02757	GOOG-TEX-00831660	GOOG-TEX-00831663	Re: GOOGLE INTERNAL Copy of Q1 Programmatic OKR: margin manipulation investigation - Invitation to comment	8/11/2017
PLT-02758	GOOG-DOJ-14743636	GOOG-DOJ-14743638	Re: tDRS Launch Candidate	12/8/2017
PLT-02759	GOOG-TEX-00084860	GOOG-TEX-00084862	Re: Potentially raising LI limits for Daily Mail	12/14/2017
PLT-02760	GOOG-NE-04430279	GOOG-NE-04430280	DRX Re-Contracting Comms - Kim's Version	1/12/2018
PLT-02761	GOOG-DOJ-AT-01804815	GOOG-DOJ-AT-01804849	1st Price Migration Overview	10/25/2018
PLT-02762	GOOG-DOJ-AT-00569648	GOOG-DOJ-AT-00569650	Fwd: First-price & Removing pricing knobs - (Bender Exh 17)	5/11/2019
PLT-02763	GOOG-DOJ-31322997	GOOG-DOJ-31323001	google document	6/25/2019
PLT-02764	GOOG-DOJ-12948968	GOOG-DOJ-12948969	Fwd: 1st Price Changes	6/10/2019
PLT-02765	GOOG-AT-MDL-013274837	GOOG-AT-MDL-013274845	Alchemist Design Doc	6/9/2023
PLT-02766	GOOG-DOJ-09715071	GOOG-DOJ-09715073	Re: Just not cricket	10/1/2019
PLT-02767	GOOG-AT-MDL-013987096	GOOG-AT-MDL-013987111	Publisher Monetization Presentation	3/29/2023
PLT-02768	GOOG-AT-MDL-001412616	GOOG-AT-MDL-001412632	Project Bernanke Powerpoint	3/14/2019

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-02769	GOOG-AT-MDL-003161451	GOOG-AT-MDL-003161451	Publishing West - Pubs with EDA and DFP CTR Opt	4/15/2014
			High Correlation	
PLT-02770	GOOG-AT-MDL-004017152	GOOG-AT-MDL-004017152	Google spreadsheet	2/19/2019
PLT-02771	GOOG-AT-MDL-012331940	GOOG-AT-MDL-012331942	Fwd: Observing optimizations (RPO?) in the wild	3/18/2016
PLT-02772	GOOG-AT-MDL-013107815	GOOG-AT-MDL-013107817	Throttling document	6/8/2023
PLT-02773	GOOG-AT-MDL-017393789	GOOG-AT-MDL-017393795	Re: [criteo] Dynamic Pricing on eBay UK	2/24/2016
PLT-02774	GOOG-AT-MDL-B-008550566	GOOG-AT-MDL-B-008550568	google document	0000.00.00
PLT-02775	GOOG-AT-MDL-C-000015606	GOOG-AT-MDL-C-000015618	2016.05.10-2016.06.14 - DoubleClick Publisher Blog	2016.06.14
PLT-02776	GOOG-AT-MDL-C-000015769	GOOG-AT-MDL-C-000015788	2016 Google Ad Manager Release Archive	2016.00.00
PLT-02777	GOOG-DOJ-14140113	GOOG-DOJ-14140115	google document	4/30/2014
PLT-02778	GOOG-DOJ-14952787	GOOG-DOJ-14952789	[Launch 106307] gTrade: Project Bernanke	10/18/2013
PLT-02779	GOOG-DOJ-15426070	GOOG-DOJ-15426080	Re: [criteo] Dynamic Pricing on eBay UK	2/24/2016
PLT-02780	GOOG-DOJ-15588979	GOOG-DOJ-15588984	google document	8/9/2011
PLT-02781	GOOG-DOJ-28486313	GOOG-DOJ-28486317	RPO Exemption Mechanism	8/3/2017
PLT-02782	GOOG-DOJ-AT-00175537	GOOG-DOJ-AT-00175545	Re: DotDash UPR Circumvention	9/26/2019
PLT-02783	GOOG-DOJ-AT-02639830	GOOG-DOJ-AT-02639849	google document	4/5/2016
PLT-02784	GOOG-NE-13207241	GOOG-NE-13207247	google document	1/13/2016
PLT-02785	GOOG-NE-13234466	GOOG-NE-13234486	google document	4/7/2016
PLT-02786	GOOG-NE-03640022	GOOG-NE-03640028	AdX Managed Reserves	2/10/2017
PLT-02787	GOOG-NE-03872763	GOOG-NE-03872793	google document	4/15/2014
PLT-02788	GOOG-NE-05279363	GOOG-NE-05279409	Bidding in adversarial auctions	11/27/2017
PLT-02789	GOOG-NE-05308018	GOOG-NE-05308029	Re: URGENT : DBM seems based on not second-pric	e 3/16/2016
			but first-price auction	
PLT-02790	GOOG-NE-06828586	GOOG-NE-06828616	DFP optimization overview	4/30/2014
PLT-02791	GOOG-NE-06864639	GOOG-NE-06864649	Dynamic Sell-side Revshare on AdX	5/6/2014
PLT-02792	GOOG-NE-09485306	GOOG-NE-09485541	google document	10/24/2013
PLT-02793	GOOG-NE-10730420	GOOG-NE-10730456	google document	7/5/2018
PLT-02794	GOOG-NE-10780865	GOOG-NE-10780931	google document	2020.05.05
PLT-02795	GOOG-NE-13203009	GOOG-NE-13203049	google document	12/3/2015
PLT-02796	GOOG-NE-13494966	GOOG-NE-13495002	google document	5/9/2019
PLT-02797	GOOG-TEX-00000744	GOOG-TEX-00000803	google document	2017.04.26
PLT-02798	GOOG-TEX-00105361	GOOG-TEX-00105430	google document	5/26/2017
PLT-02799	GOOG-TEX-00831090	GOOG-TEX-00831094	google document	2017.04.17
PLT-02800	GOOG-TEX-00841386	GOOG-TEX-00841399	google document	10/28/2019
PLT-02801	GOOG-TEX-00843142	GOOG-TEX-00843168	google document	1/29/2020
PLT-02802	GOOG-TEX-00858434	GOOG-TEX-00858441	Comms Doc- Dynamic Revenue Share v2	2/3/2020
PLT-02803	GOOG-NE-11902954	GOOG-NE-11902969	google document	10/25/2013
PLT-02804	GOOG-NE-12949161	GOOG-NE-12949203	google document	1/27/2014
PLT-02805	GOOG-NE-13208126	GOOG-NE-13208137	google document	3/28/2015
PLT-02806	GOOG-NE-09149436	GOOG-NE-09149615	google document	9/8/2015
PLT-02807	GOOG-NE-04427230	GOOG-NE-04427242	google document	9/24/2015
PLT-02808	GOOG-AT-MDL-007275806	GOOG-AT-MDL-007275823	google document	1/28/2016
PLT-02809	GOOG-NE-13217060	GOOG-NE-13217063	google document	4/28/2016
PLT-02810	GOOG-DOJ-14718539	GOOG-DOJ-14718541	google document	5/28/2016
PLT-02811	GOOG-NE-11797719	GOOG-NE-11797732	google document	8/15/2016
PLT-02812	GOOG-AT-MDL-007418936	GOOG-AT-MDL-007419039	google document	12/13/2016
PLT-02813	GOOG-DOJ-32261273	GOOG-DOJ-32261298	google document	3/3/2017
PLT-02814	GOOG-NE-13226622	GOOG-NE-13226629	google document	3/24/2017
PLT-02815	GOOG-DOJ-AT-02180605	GOOG-DOJ-AT-02180614	google document	4/25/2017
PLT-02816	GOOG-NE-10942712	GOOG-NE-10942728	google document	4/27/2017
PLT-02817	GOOG-AT-MDL-000993483	GOOG-AT-MDL-000993520	google document	9/26/2018

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-02818	GOOG-TEX-00971457	GOOG-TEX-00971692	google document	10/10/2018
PLT-02819	GOOG-DOJ-28243636	GOOG-DOJ-28243673	1st Price Migration	4/30/2019
PLT-02820	GOOG-DOJ-AT-00599602	GOOG-DOJ-AT-00599609	google document	8/7/2019
PLT-02821	GOOG-DOJ-14298902	GOOG-DOJ-14298917	google document	9/5/2019
PLT-02822	GOOG-TEX-00971841	GOOG-TEX-00972006	google document	10/4/2019
PLT-02823	GOOG-DOJ-05782415	GOOG-DOJ-05782460-017	google document	10/17/2019
PLT-02824	GOOG-TEX-00857298	GOOG-TEX-00857304	google document	11/19/2019
PLT-02825	GOOG-DOJ-AT-02169562	GOOG-DOJ-AT-02169568	google document	1/15/2020
PLT-02826	GOOG-AT-MDL-001418931	GOOG-AT-MDL-001418947	Google document - Project Samoas	1/24/2020
PLT-02827	GOOG-AT-MDL-000009165	GOOG-AT-MDL-000009222	Google webinar	11/4/2020
PLT-02828	GOOG-AT-MDL-006692676	GOOG-AT-MDL-006692696	Bidding Optimization for TaskAds & Survey	12/15/2020
PLT-02829	GOOG-AT-MDL-004016998	GOOG-AT-MDL-004017005	Estimating Buyer Reaction to Dynami	4/20/2021
PLT-02830	GOOG-DOJ-AT-02320070	GOOG-DOJ-AT-02320072	google document	8/4/2021
PLT-02831	GOOG-AT-MDL-001963256	GOOG-AT-MDL-001963260	Discussion- RPO Path to Launch	8/10/2021
PLT-02832	GOOG-DOJ-AT-02421480	GOOG-DOJ-AT-02421482	google document	8/11/2021
PLT-02833	GOOG-DOJ-AT-02426129	GOOG-DOJ-AT-02426131	Make_AdX_Dynamic_Revshare_Truthful.docx	8/11/2021
PLT-02834	GOOG-AT-MDL-000989823	GOOG-AT-MDL-000989824	Google document	9/21/2021
PLT-02835	GOOG-AT-MDL-001971579	GOOG-AT-MDL-001971592	google document	12/20/2021
PLT-02836	GOOG-AT-MDL-013262396	GOOG-AT-MDL-013262396	RPO Launch document	5/31/2022
PLT-02837	GOOG-AT-MDL-016354429	GOOG-AT-MDL-016354465	Google document/email - GKS End State Design	6/8/2023
PLT-02838	GOOG-AT-MDL-018531517	GOOG-AT-MDL-018531543	google document	6/22/2023
PLT-02839	GOOG-AT-MDL-009012677	GOOG-AT-MDL-009012681	AdX_Per_Buyer_Reserve_Prices	8/1/2023
PLT-02840	GOOG-AT-MDL-009013303	GOOG-AT-MDL-009013304	Dynamic_sell-side_rev_sharePRD.docx	8/2/2023
PLT-02841	NO BATES	NO BATES	Hochstetler, Ex. 03 - Hochstetler resume	0000.00.00
PLT-02842	NO BATES	NO BATES	Google Workspace Updates Hangouts 12.16.24 Hochstetler Ex. No. 10	2013.11.21
PLT-02843	NO BATES	NO BATES	Google Workspace Updates Hangouts Chat 12.16.24 Hochstetler Ex. No. 9	2015.04.08
PLT-02844	GOOG-NE-13204729	GOOG-NE-13204774	Hochstetler, Ex. 08	2015.08.17
PLT-02845	NO BATES	NO BATES	November 2021 Presentation – An Optimal Police Patrol Planning Strategy for Smart City Safety 12.16.24Hochstetler Ex. No. 12	2021.11.00
PLT-02846	NO BATES	NO BATES	12.8.0222 email from Sundar 12.16.24 Hochstetler Ex. No. 11	2022.12.08
PLT-02847	GGOG-AT-MDL-008842393	GGOG-AT-MDL-008842406	Hochstetler, Ex. 06 - Declaration of Korula	2023.08.04
PLT-02848	NO BATES	NO BATES	Declaration Jacob Hochstetler - 12.16.24 - Exh. No. 3	2024.12.08
PLT-02849	GOOG-AT-MDL-019716988	GOOG-AT-MDL-019716994	AdX Managed Reserves_1i7fXbTOI5ZIQIHLAruBdbW3FEx66e1kHUQtbHIjAp0I.docx	0000.00.00
PLT-02850	GOOG-AT-MDL-B-001628818	GOOG-AT-MDL-B-001628866	google document	0000.00
PLT-02851	GOOG-AT-MDL-B-001629019	GOOG-AT-MDL-B-001629059	google document	0000.00
PLT-02852	GOOG-AT-MDL-B-005080323	GOOG-AT-MDL-B-005080342	Introduction to Mixers & Skyray in AdX - gTech Publishers	0000.00.00
PLT-02853	GOOG-AT-MDL-B-005180695	GOOG-AT-MDL-B-005180702	AViD_Serving_Architecture_101_(Backend)Super mixer	0000.00.00
PLT-02854	GOOG-AT-MDL-B-007919337	GOOG-AT-MDL-B-007919337	google document	
PLT-02855	GOOG-AT-MDL-C-000087449	GOOG-AT-MDL-C-000087451	Ex. 1	0000.00.00
PLT-02856	GOOGEDTX-SC-00001	GOOGEDTX-SC-00206	Source Code	0000.00.00
PLT-02857	GOOG-TEX-00949710	GOOG-TEX-00949734	google document	0000.00
PLT-02858	N/A	N/A	Source Code Computer	0000.00
PLT-02859	NO BATES	NO BATES	Spreadsheet - 12.16.24 - Ex. No. 4 (Hochstetler)	0000.00.00

BegBates	EndBates	File Name	Date
GOOG-AT-DOJ-DATA-000011657	GOOG-AT-DOJ-DATA-000011657	Data File	0000.00.00
GOOG-AT-EDTX-DATA-001116099	GOOG-AT-EDTX-DATA-001116099	Data File	0000.00.00
GOOG-AT-EDTX-DATA-001116101	GOOG-AT-EDTX-DATA-001116101	Data File	0000.00.00
GOOG-AT-MDL-001413468	GOOG-AT-MDL-001413474	Jayaram Depos Exhibits (07.10.24) Exhibit 4.	4/17/2020
GOOG-AT-MDL-009643893	GOOG-AT-MDL-009643893	Display P&L - 2023 V8 (go_projectslice).xlsx	0000.00.00
GOOG-AT-MDL-009709863	GOOG-AT-MDL-009709863	, , ,	8/30/2023
GOOG-AT-MDL-009834227, GOOG-	GOOG-AT-MDL-009834234, GOOG-	· · ·	2019.09.00
AT-MDL-C-000082260	AT-MDL-C-000082267		
GOOG-AT-MDL-019564516	GOOG-AT-MDL-019564530	2023.09.08 Verified Google_s Response to ROGs 11- 12 14-15 17 Supplemental Response to ROG 14 - CONFIDENTIAL	2023.09.08
GOOG-AT-MDL-019569093	GOOG-AT-MDL-019569124	UPX0519.REP - HCI	2017.06.00
GOOG-AT-MDL-B-006365519	GOOG-AT-MDL-B-006365519	Outlook Express Mail Message	2020.01.31
GOOG-AT-MDL-B-006365911	GOOG-AT-MDL-B-006365911	Re: [URGENT] RPO technical info for blog post	2016.04.27
GOOG-AT-MDL-C-000018256	GOOG-AT-MDL-C-000018256		2024.00.00
GOOG-AT-MDL-C-000073693	GOOG-AT-MDL-C-000073693		0000.00.00
GOOG-AT-MDL-C-000082000	GOOG-AT-MDL-C-000082236		2024.07.10
GOOG-DOJ-12700489	GOOG-DOJ-12700501	PowerPoint presentation titled "Beyond Bernanke,"	2013.10.21
GOOG-DOJ-14161943	GOOG-DOJ-14161946	Global Bernanke v1 launch document	5/21/2015
GOOG-DOJ-14718694	GOOG-DOJ-14718694-0005	Re: Question about Help Center article	2016.06.07
GOOG-DOJ-15637938	GOOG-DOJ-15637940	[Caqengleads] [Launch 133445] Global Bernanke (+\$40M revenue)	5/21/2015
GOOG-DOJ-28385887	GOOG-DOJ-28385908	Bernanke for 2015 AdX Summit	8/13/2015
GOOG-DOJ-32280412	GOOG-DOJ-32280451	google document	9/12/2016
GOOG-DOJ-AT-00221276	GOOG-DOJ-AT-00221352		12/1/2017
GOOG-DOJ-AT-00573670	GOOG-DOJ-AT-00573671		10/2/2019
GOOG-DOJ-AT-01510462	GOOG-DOJ-AT-01510482	<u> </u>	6/15/2020
GOOG-DOJ-AT-02323144	GOOG-DOJ-AT-02323154		8/4/2021
GOOG-DOJ-AT-02647833	GOOG-DOJ-AT-02647833	<u> </u>	12/15/2022
			10/17/2014
			11/12/2015
			5/23/2018
			8/23/2018
			1/27/2020
		· · ·	8/31/2017
			3/31/2017
			0000.00.00
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		•	2024.02.21
		•	
		Bruckhaus Deringer US LLP - March 29, 2024 - Re: 20 The State of Texas et al. v. Google LLC	2024.03.29
NO BATES	NO BATES		
NO BATES	NO BATES	Exhibit 1 Description of apple cart story	0000.00.00
NO BATES	NO BATES	Exhibit 2 Article by Combe, et al, titled "Cartels: The Probability of Getting Caught in the European Union".	2008.03.00
NO BATES	NO BATES	Exhibit 3 Backup for the ex post calculation	0000.00.00
	GOOG-AT-EDTX-DATA-001116099 GOOG-AT-EDTX-DATA-001116101 GOOG-AT-MDL-001413468 GOOG-AT-MDL-009643893 GOOG-AT-MDL-009709863 GOOG-AT-MDL-009834227, GOOG-AT-MDL-C-000082260 GOOG-AT-MDL-019564516  GOOG-AT-MDL-019569093 GOOG-AT-MDL-B-006365519 GOOG-AT-MDL-C-000018256 GOOG-AT-MDL-C-000018256 GOOG-AT-MDL-C-000073693 GOOG-AT-MDL-C-000082000 GOOG-DOJ-12700489  GOOG-DOJ-14161943 GOOG-DOJ-14718694 GOOG-DOJ-32280412 GOOG-DOJ-32280412 GOOG-DOJ-AT-00221276 GOOG-DOJ-AT-00573670 GOOG-DOJ-AT-00573670 GOOG-DOJ-AT-02323144 GOOG-DOJ-AT-02647833 GOOG-DOJ-AT-02647833 GOOG-NE-04597999 GOOG-NE-04597999 GOOG-NE-055047199 GOOG-NE-055047199 GOOG-NE-05047199 GOOG-NE-05047199 GOOG-NE-10804189 GOOG-NE-11275306 NO BATES NO BATES NO BATES	GOG-AT-EDTX-DATA-001116099   GOG-AT-EDTX-DATA-001116101   GOG-AT-EDTX-DATA-001116101   GOG-AT-EDTX-DATA-001116101   GOG-AT-EDTX-DATA-001116101   GOG-AT-EDTX-DATA-001116101   GOG-AT-MDL-001413474   GOG-AT-MDL-009643893   GOG-AT-MDL-009709863   GOG-AT-MDL-009709863   GOG-AT-MDL-009709863   GOG-AT-MDL-009709863   GOG-AT-MDL-009709863   GOG-AT-MDL-009834227, GOG-AT-MDL-0090834227, GOG-AT-MDL-0090834227, GOG-AT-MDL-000082260   GOG-AT-MDL-019564516   GOG-AT-MDL-019564530   GOG-AT-MDL-019564516   GOG-AT-MDL-019564530   GOG-AT-MDL-019564519   GOG-AT-MDL-019564519   GOG-AT-MDL-019569093   GOG-AT-MDL-019569124   GOG-AT-MDL-01956911   GOG-AT-MDL-019073693   GOG-AT-MDL-019073693   GOG-AT-MDL-019073693   GOG-AT-MDL-019073693   GOG-AT-MDL-019073693   GOG-AT-MDL-019073693   GOG-DOJ-12700501   GOG-DOJ-12700489   GOG-DOJ-12700501   GOG-DOJ-14718694   GOG-DOJ-14718694   GOG-DOJ-14718694   GOG-DOJ-14718694-0005   GOG-DOJ-14718694   GOG-DOJ-14718694-0005   GOG-DOJ-14718694   GOG-DOJ-1470021352   GOG-DOJ-AT-0021352   GOG-DOJ-AT-0021352   GOG-DOJ-AT-0021352   GOG-DOJ-AT-0021352   GOG-DOJ-AT-0021352   GOG-DOJ-AT-002323144   GOG-DOJ-AT-002323144   GOG-DOJ-AT-00233154   GOG-DOJ-AT-02323144   GOG-DOJ-AT-02323144   GOG-DOJ-AT-02647833   GOG-DOJ-AT-02647833	GOOG-AT-EDTX-DATX-001118101   GOOG-AT-EDTX-DATX-001118101   Data File

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-02906	NO BATES	NO BATES	Exhibit 4 Backup for the ex ante calculation	0000.00.00
PLT-02907	NO BATES	NO BATES	Exhibit 9 Printout from the Internet Encyclopedia of Philosophy with definition of fallacies	0000.00.00
PLT-02908	NO BATES	NO BATES	Exhibit 10 Article by Reuters titled "Google Close to Clinching Groupon Deal	2010.11.30
PLT-02909	NO BATES	NO BATES	Exhibit 11 Reproduction of Figure 1 graph with added points	0000.00.00
PLT-02910	NO BATES	NO BATES	Exhibit 12 Another reproduction of the Figure 1 graph with added points and line .	0000.00.00
PLT-02967	GOOG-AT-MDL-001283820	GOOG-AT-MDL-001283841	Overview of GDN	7/25/2018
PLT-02968	GOOG-AT-MDL-004080757	GOOG-AT-MDL-004080783	Google powerpoint	4/10/2019
PLT-02969	GOOG-AT-MDL-004434946	GOOG-AT-MDL-004434948	A brief overview of HDMI	7/28/2020
PLT-02970	GOOG-AT-MDL-004555192	GOOG-AT-MDL-004555199	Copy of gTrade - Auction Discussion	9/17/2014
PLT-02971	GOOG-AT-MDL-006597606	GOOG-AT-MDL-006597617	Machine Learning & Google Ads	12/7/2016
PLT-02972	GOOG-AT-MDL-008236563	GOOG-AT-MDL-008236578	PRD- Real-time Web TYM with Header Container	8/21/2015
PLT-02973	GOOG-AT-MDL-012760228	GOOG-AT-MDL-012760259	Expanded Interest Based Targeting in GDN	7/11/2023
PLT-02974	GOOG-AT-MDL-018621551	GOOG-AT-MDL-018621566	Machine Learning (ML) for Display Audience Targeting go/ml4dat	2/21/2021
PLT-02975	GOOG-AT-MDL-019528391	GOOG-AT-MDL-019528396	What is NDA Disclosure	9/11/2019
PLT-02976	GOOG-AT-MDL-019771395	GOOG-AT-MDL-019771418	AdX First-Price Bidding ppt	2019.00.00
PLT-02977	GOOG-AT-MDL-B-002096117	GOOG-AT-MDL-B-002096117	Email from Ramanujam to Aggarwal et al re Draft version of "Pub impact estimates from CPD Based Global Bernanke"	2/13/2015
PLT-02978	GOOG-AT-MDL-B-002115457	GOOG-AT-MDL-B-002115458	Email from Korula to Jayaram re RPO exemption mechanism change to prevent Criteo gaming	11/9/2017
PLT-02979	GOOG-AT-MDL-B-002534759	GOOG-AT-MDL-B-002534761	Re: Bid transparency, Amini, Ali 11.14.23, Exhibit 4	2/17/2017
PLT-02980	GOOG-AT-MDL-B-005177744	GOOG-AT-MDL-B-005177752	Email from Amini to Harris re Bid transparency, Amini, Ali 11.14.23, Exhibit 4	2/21/2024
PLT-02981	GOOG-AT-MDL-B-005785771	GOOG-AT-MDL-B-005785784	Google Display Ads Engineering - Field Guide to Display Ads	0000.00.00
PLT-02982	GOOG-DOJ-04937154	GOOG-DOJ-04937154	Google Display Ads Quality Presents: Machine Learning in the Google Display Network ppt	5/31/2024
PLT-02983	GOOG-DOJ-14421383	GOOG-DOJ-14421386	DoubleClick Ad Exchange	2/5/2018
PLT-02984	GOOG-DOJ-15631978	GOOG-DOJ-15631981	Re: Per-buyer dynamic reserve price optimization on AdX - full launch	11/21/2014
PLT-02985	GOOG-DOJ-15727758	GOOG-DOJ-15727767	Google document	10/1/2013
PLT-02986	GOOG-DOJ-27757105	GOOG-DOJ-27757111	Re: Privacy Chat	9/11/2019
PLT-02987	GOOG-DOJ-28501885	GOOG-DOJ-28501941	google document	1/20/2016
PLT-02988	GOOG-DOJ-AT-00569945	GOOG-DOJ-AT-00569952	google document	10/9/2013
PLT-02989	GOOG-DOJ-AT-02218556	GOOG-DOJ-AT-02218563	google document	10/9/2013
PLT-02990	GOOG-DOJ-AT-02504615	GOOG-DOJ-AT-02504657	google document	10/5/2021
PLT-02991	GOOG-NE-02215711	GOOG-NE-02215724	google document	5/13/2014
PLT-02992	GOOG-NE-02638997	GOOG-NE-02639019	google document	10/18/2016
PLT-02993	GOOG-NE-04599495	GOOG-NE-04599496	google document	8/9/2019
PLT-02994	GOOG-NE-13202025	GOOG-NE-13202079	google document	11/2/2015
PLT-02995	GOOG-NE-13205235	GOOG-NE-13205238	google document	7/2/2016
PLT-02996	GOOG-AT-MDL-007199388	GOOG-AT-MDL-007199464	AXS Location Compliance Plan	2/17/2022
PLT-02997	GOOG-AT-MDL-001079596	GOOG-AT-MDL-001079600	Re: Chrome Subscription: Action Items from early meeting	11/13/2020
PLT-02998	GOOG-AT-MDL-009414680	GOOG-AT-MDL-009414704	Seti Post Ads Analysis Final	2/26/2014
PLT-02999	GOOG-AT-MDL-018512842	GOOG-AT-MDL-018512865	google document	6/8/2023
PLT-03000	GOOG-AT-MDL-15554886	GOOG-AT-MDL-15554888	google document	2016.05.25

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-03001	GOOG-AT-MDL-B-003952932	GOOG-AT-MDL-B-003952932	Display Ad Biscotti Kansas Columns	0000.00.00
PLT-03002	GOOG-DOJ-AT-02492756	GOOG-DOJ-AT-02492765	google document	10/5/2021
PLT-03003	GOOG-NE-13038915	GOOG-NE-13038916	Fwd: FW: DoubleClick Follow-up Materials	0000.00.00
PLT-03004	GOOG-TEX-00101776	GOOG-TEX-00101776	FYI - Ad mediators and yield management	0000.00.00
PLT-03005	GOOG-TEX-00812799	GOOG-TEX-00812804	Email from Neal Mohan to Jason Harinstein	2010.10.11
PLT-03006	GOOG-DOJ-02139596	GOOG-DOJ-02139615	Google document	0000.00.00
PLT-03007	GOOG-NE-10587467	GOOG-NE-10587491	Project 17 OC Deck	8/26/2012
PLT-03008	GOOG-NE-13283169	GOOG-NE-13283171	Growing AdX	8/16/2012
PLT-03009	GOOG-TEX-00076049	GOOG-TEX-00076050	Adx Mobile Stand Alone	0000.00.00
PLT-03010	GOOG-TEX-00149044	GOOG-TEX-00149048	Re: AdX TOS effectively prohibits publisher from using an adserver?	
PLT-03011	GOOG-NE-03606740	GOOG-NE-03606742	AdX Comms- Server Side Interface .docx	6/18/2013
PLT-03012	GOOG-NE-06828368	GOOG-NE-06828417	Big Rocks DFP-AdX-AdMob	4/3/2014
PLT-03013	GOOG-NE-04989454	GOOG-NE-04989457	google document	6/12/2014
PLT-03014	GOOG-AT-MDL-003839960	GOOG-AT-MDL-003840032	Google presentation	5/13/2014
PLT-03015	GOOG-NE-07223967	GOOG-NE-07223987	google document	8/26/2014
PLT-03016	GOOG-NE-12796030	GOOG-NE-12796058	google document	0000.00.00
PLT-03017	GOOG-TEX-00116236	GOOG-TEX-00116241	Re: Technorati Releases Tech To Manage Multiple Header Bidding Partners	0000.00.00
PLT-03018	GOOG-NE-13363656	GOOG-NE-13363658	Re: article - trial by fire, how 6 header bidders perform	1/8/2016
PLT-03019	GOOG-DOJ-14516983	GOOG-DOJ-14516984	Re: GDN/ Awbid	1/12/2016
PLT-03020	GOOG-DOJ-27766486	GOOG-DOJ-27766492	Fwd: PRIVILEGED: AWBid review next week	4/15/2016
PLT-03021	GOOG-TEX-00104315	GOOG-TEX-00104317	Re: Header Bidding in ACM Today	9/16/2016
PLT-03022	GOOG-TEX-00094226	GOOG-TEX-00094228	Re: Sellside Review for 11/10	0000.00.00
PLT-03023	GOOG-TEX-00035601	GOOG-TEX-00035602	GSL Thoughts for Sell-Side Marketing Support	12/9/2016
PLT-03024	GOOG-DOJ-15277215	GOOG-DOJ-15277233	google document	3/15/2016
PLT-03025	GOOG-TEX-00453305	GOOG-TEX-00453310	Re: Display RevForce	7/21/2017
PLT-03026	GOOG-NE-07821853	GOOG-NE-07821855	Re: Poirot to launch 6/19	8/20/2017
PLT-03027	GOOG-NE-03235245	GOOG-NE-03235263	google document	6/3/2015
PLT-03028	GOOG-NE-02558048	GOOG-NE-02558054	google document	5/8/2018
PLT-03029	GOOG-NE-13472512	GOOG-NE-13472513	Re: 0.1% experiment on DBM/Skyray	11/7/2016
PLT-03030	GOOG-NE-04439061	GOOG-NE-04439110	google document	2/8/2018
PLT-03031	GOOG-DOJ-AT-01019463	GOOG-DOJ-AT-01019463-0005	Re: OpenX lays off 100, more pressure on sellside take rates	
PLT-03032	GOOG-NE-11719609	GOOG-NE-11719613	google document	4/18/2019
PLT-03033	GOOG-NE-04594502	GOOG-NE-04594570	google document	4/23/2018
PLT-03034	GOOG-NE-03239384	GOOG-NE-03239440	google document	9/11/2018
PLT-03035	GOOG-NE-02345468	GOOG-NE-02345539	google document	1/22/2014
PLT-03036	GOOG-AT-MDL-007344222	GOOG-AT-MDL-007344225	Fwd: "Source" advertising consortium	10/3/2019
PLT-03037	GOOG-NE-10306676 GOOG-DOJ-10310183	GOOG-NE-10306676 GOOG-DOJ-10310183	Message from Nitish Korula to Gregory Donaker et al.	2/11/2020
PLT-03038	GOOG-DOJ-AT-00657480	GOOG-DOJ-AT-00657483	Outlook Express Mail Message	3/16/2020
PLT-03039	GOOG-AT-MDL-003977297	GOOG-AT-MDL-003977506	Google presentation	2018.03.13
PLT-03040	GOOG-DOJ-14156104	GOOG-DOJ-14156107	Re: EDA - how valuable is it to us?	9/20/2016
PLT-03041	PUBMATIC_DOJ-00012158	PUBMATIC_DOJ-00012158	UPR Impact.msg	10/14/2019
PLT-03042	FBDOJ012956407	FBDOJ012956407	Facebook document	0000.00.00
PLT-03043	GOOG-NE-01787561	GOOG-NE-01787562	Project Liberty- CONFIDENTIAL	3/23/2007
PLT-03044	GOOG-NE-02111576	GOOG-NE-02111578	Re: sale reductions.	3/23/2009
PLT-03045	GOOG-NE-02126294	GOOG-NE-02126298	OCQ Meeting Notes	4/6/2010

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-03046	GOOG-TEX-00034461	GOOG-TEX-00034463	Fwd: Adx Mobile Stand Alone	0000.00.00
PLT-03047	GOOG-NE-03603179	GOOG-NE-03603189	google document	8/26/2012
PLT-03048	GOOG-DOJ-15627703	GOOG-DOJ-15627705	Email from Johan Land to Scott Spencer et al.	9/8/2014
PLT-03049	GOOG-TEX-00089237	GOOG-TEX-00089240	Re: The REAL Header Bidding Threat	10/13/2015
PLT-03050	GOOG-NE-11793102	GOOG-NE-11793108	google document	11/16/2015
PLT-03051	GOOG-NE-05217981	GOOG-NE-05217984	Re: Seeking approval for 90/10 Private Auction rev-	2/25/2016
			share for Vox Media	
PLT-03052	GOOG-NE-10630954	GOOG-NE-10630965	Re: Header bidding wrapper	9/6/2016
PLT-03053	GOOG-TEX-00083092	GOOG-TEX-00083092	Buy-side perspect It was in reaction to the integration	0000.00.00
PLT-03054	GOOG-NE-02340491	GOOG-NE-02340493	Re: Pre-read for Buy and Sell-side Margin Discussion Tomorrow?	11/10/2016
PLT-03055	GOOG-NE-04611778	GOOG-NE-04611784	Re: Revenue and margin.	11/14/2016
PLT-03056	GOOG-TEX-00000478	GOOG-TEX-00000482	Re: Need financial target for EB in 2017	12/15/2016
PLT-03057	GOOG-NE-04422250	GOOG-NE-04422252	Re: [FYI] Key Questions for Pricing Discussion	2/14/2017
PLT-03058	GOOG-DOJ-14162335	GOOG-DOJ-14162338	google document	8/11/2017
PLT-03059	GOOG-NE-06873811	GOOG-NE-06873889	google document	6/14/2017
PLT-03060	GOOG-NE-04826786	GOOG-NE-04826787	Re: Thanks - and we're asking the wrong question	9/5/2017
PLT-03061	GOOG-TEX-00106259	GOOG-TEX-00106262	Re: Rubicon margins	11/4/2017
PLT-03062	FBDOJ003260795	FBDOJ003260795	Audience Network strategy	2018.02.05
PLT-03063	FBDOJGOOG_00028977	FBDOJGOOG_00028977	FW: AppNexus thoughts	2018.02.28
PLT-03064	GOOG-NE-05273532	GOOG-NE-05273534	Re: Header Bidding Observatory / Edition #3	3/16/2018
PLT-03065	GOOG-TEX-00124787	GOOG-TEX-00124807	google document	7/27/2018
PLT-03066	GOOG-NE-11808524	GOOG-NE-11808524	google document	6/14/2018
PLT-03067	GOOG-DOJ-27767168	GOOG-DOJ-27767171	Re: PRIVILEGED AND CONFIDENTIAL	6/27/2018
PLT-03068	GOOG-NE-05281761	GOOG-NE-05281970	google document	3/13/2018
PLT-03069	GOOG-NE-13603387	GOOG-NE-13603389	Re: 1P Auction Comms - Weekly	1/4/2019
PLT-03070	GOOG-DOJ-28501644	GOOG-DOJ-28501644-0008	ATTY CLIENT PRIVILEGED Sell-side pricing 2.0	0000.00.00
PLT-03071	GOOG-DOJ-AT-01019429	GOOG-DOJ-AT-01019438	Re: Rollout plan for 1p	1/16/2019
PLT-03072	GOOG-NE-12885083	GOOG-NE-12885087	Re: TTD and Poirot	3/1/2019
PLT-03073	GOOG-DOJ-AT-02304321	GOOG-DOJ-AT-02304322	[INTERNAL] 2 Things: AdX - DFP	4/23/2019
PLT-03074	GOOG-NE-02345024	GOOG-NE-02345025	Re: First-price & Removing pricing knobs	5/11/2019
PLT-03075	GOOG-NE-10660658	GOOG-NE-10660659	Re: 1st Price Changes	5/11/2019
PLT-03076	GOOG-NE-03633989	GOOG-NE-03634002	google document	10/17/2017
PLT-03077	GOOG-NE-06878454	GOOG-NE-06878458	google document	9/26/2016
PLT-03078	GOOG-NE-09709810	GOOG-NE-09709816	Unified Auction Changes (Sellside) Executive Update - Aug 12, 2019	8/13/2019
PLT-03079	GOOG-AT-MDL-018279549	GOOG-AT-MDL-018279549	google document	9/16/2019
PLT-03080	GOOG-NE-12087171	GOOG-NE-12087176	google document	8/10/2018
PLT-03081	GOOG-DOJ-AT-00045716	GOOG-DOJ-AT-00045731	google document	4/18/2019
PLT-03082	GOOG-DOJ-AT-01828942	GOOG-DOJ-AT-01828943	Outlook Express Mail Message	9/16/2020
PLT-03083	GOOG-DOJ-AT-02199478	GOOG-DOJ-AT-02199555	google document	10/26/2018
PLT-03084	GOOG-AT-MDL-019508860	GOOG-AT-MDL-019508897	google document	11/11/2019
PLT-03085	GOOG-NE-13545508	GOOG-NE-13545514	Re: 0.1% experiment on DBM/Skyray	11/7/2016
PLT-03086	FBDOJ012979686	FBDOJ012979701	Audience Network Strategy_ Scale copy	0000.00.00
PLT-03087	OPENX-00006011	OPENX-00006011	GCP DBM problem.msg	11/21/2018
PLT-03088	DM_GOOG_0058123	DM_GOOG_0058125	RE: google question	2/18/2020
PLT-03089	GOOG-DOJ-AT-01510462	GOOG-DOJ-AT-01510482	AdTech & Competition Overview   Press Outreach June 2020	2020.06.15
PLT-03090	GOOG-AT-MDL-B-004389742	GOOG-AT-MDL-B-004389750	David Rosenblatt's Overview of Google's Display Strategy	2009.01.29

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-03091	GOOG-AT-MDL-008029558_Redacted	Goog-At-Mdl-008029561_Redacted	Google email/chat	2009.05.18
PLT-03092	GOGO-DOJ-01270484_Redacted	GOOG-DOJ-01270490_Redacted	Email	2008.09.21
PLT-03093	GOOG-AT-MDL-B-004008622	GOOG-AT-MDL-B-004008624	google document	2020.08.18
PLT-03094	GOOG-AT-MDL-014680318_Redacted	GOOG-AT-MDL-014680320_Redacted	Google document	2020.10.29
PLT-03095	GOOG-AT-MDL-010777654	GOOG-AT-MDL-010777658	Google document	2021.06.10
PLT-03096	GOOG-AT-MDL-010366478_Redacted	GOOG-AT-MDL-010366478_Redacted	Google document	2021.11.10
PLT-03097	METAGOOG00002407	METAGOOG00002407	Moon Blog - FINAL	0000.00.00
PLT-03098	FBDOJGOOG_00499187	FBDOJGOOG_00499204	Audience Network Future	0000.00.00
PLT-03099	FBDOJGOOG_00769400	FBDOJGOOG_00769417	Audience Network Future	0000.00.00
PLT-03100	FBTEX_00520976	FBTEX_00520981	Facebook/Meta document	2015.01.28
PLT-03101	FBTEX_00528526	FBTEX_00528537	Brief - Google	2018.07.08
PLT-03102	FBTEX_00791336	FBTEX_00791338	Publisher Partnerships & Sales XFN (biweekly): meeting notes 5/9	2017.05.10
PLT-03103	MSFT-LIT-0000080465	MSFT-LIT-0000080511	XANDR - QUESTIONNAIRE N°2 - REDACTED VERSION - EN	0000.00.00
PLT-03104	FBDOJGOOG_00080936	FBDOJGOOG_00080936	20131007 - Off-FB Ads - Overview of opportunity v01.pptx	2013.10.07
PLT-03105	FBDOJGOOG_00308181	FBDOJGOOG_00308211	140226 - Ad network point of arrival discussion (v1).pptx	2014.02.00
PLT-03106	FBDOJGOOG_00077461	FBDOJGOOG_00077461	140226 - Ad network point of arrival discussion (v1).pptx	2014.02.26
PLT-03107	FBDOJGOOG_00079180	FBDOJGOOG_00079180	140226 - Ad network point of arrival discussion (v1).pptx	2014.02.26
PLT-03108	FBDOJGOOG_00531068	FBDOJGOOG_00531090	Partner Meeting - Sun Valley 2016	2016.00.00
PLT-03109	FBTEX_00823374	FBTEX_00823378	Facebook/Meta document	2016.06.27
PLT-03110	FBTEX_00901497	FBTEX_00901519	SV - Briefs - June 27_proof read JL.docx	2016.06.27
PLT-03111	FBDOJGOOG_00940917	FBDOJGOOG_00940917	For 4:30p with Sundar	2016.06.29
PLT-03112	FBTEX_01003825	FBTEX_01003863	Bidding OffSite Nov2016.pptx	2016.12.01
PLT-03113	FBTEX_00330274	FBTEX_00330329	Facebook/Meta document	2017.03.29
PLT-03114	MICROSOFT_TR_00000728	MICROSOFT_TR_00000768	MICROSOFT_TR_00000728- MICROSOFT_TR_00000768	2024.05.01
PLT-03115	MSFT-LIT-0000046646	MSFT-LIT-0000046686	Confidential - Public Consultation - French Competition Authority - AppNexus	2017.10.10
PLT-03116	FBTEX_00798052	FBTEX_00798055	Francesca Pignataro tagged you in a post on Workplace	2017.10.25
PLT-03117	MSFT-LIT-0000072452	MSFT-LIT-0000072452	AppNexus Overview February 2018 - msft v5.pptx	2018.00.00
PLT-03118	FBTEX_00991403	FBTEX_00991511	Private Market Place Research	2018.02.22
PLT-03119	FBDOJGOOG_00482531	FBDOJGOOG_00482535	Decision needed: Google ad tech partnership	2018.03.16
PLT-03120	FBTEX_00499181	FBTEX_00499186	Re: Decision needed: Google ad tech partnership	2018.03.28
PLT-03121	FBTEX_00499187	FBTEX_00499204	Audience Network Future	2018.03.28
PLT-03122	FBTEX_00813671	FBTEX_00813674	Fwd: mark/sundar meeting	2018.06.01
PLT-03123	FBTEX_00341876	FBTEX_00341880	Re: quip for G review	2018.08.03
PLT-03124	FBDOJ012977432	FBDOJ012977491	H1 2019 Web Report	2019.00.00
PLT-03125	FBTEX_00540345	FBTEX_00540354	Sun Valley 2019 Brief Google Draft	2019.06.24
PLT-03126	FBTEX_01089475	FBTEX_01089476	Re: Data Retention Request for Consideration	2019.02.27
PLT-03127	KVL00000945	KVL00000947	Re: Question about your tweet :)	2019.04.25
PLT-03128	ADOBE – TXAG –0000033071	ADOBE – TXAG –0000033073	Re: Rubicon / Verizon / Google moving to 1st price	2019.06.20
PLT-03129	FBTEX_00622033	FBTEX_00622043	Brief - Google	2019.07.08
PLT-03130	FBTEX_01080688	FBTEX_01080691	Re: Google/FB - Network Bidding Agreement (Draft Amendment)	2019.07.08
PLT-03131	FBTEX_01064247	FBTEX_01064247	Re: Deck progress	2019.09.10
PLT-03132	KVL0000989	KVL00000994	RE: Adzerk Follow-Up from Reuters	2019.09.10

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-03133	FBTEX_01198286	FBTEX_01198334	Facebook Privacy Ad Incentives	2019.11.01
PLT-03134	FBTEX 01274568	FBTEX 01274577	FB Internal XFN Google bidding	2019.12.18
PLT-03135	NIKE000059	NIKE0000107	FY20 Q4 QBR NDC SHAREOUT Final	2020.07.16
PLT-03136	FBTEX 01254367	FBTEX 01254367	FW: Internal Audit Report - Audience Network Bidding	2020.01.24
	_	_	Google Integration	
PLT-03137	FBTEX 01062704	FBTEX 01062704	Final Deck for Sean Meeting on 5/1	2020.04.29
PLT-03138	MSFT_LIT_000000680	MSFT_LIT_0000000680	FOA Acquisitions Partnerships Key	2020.05.11
			Findings_20200617_v2.pptx	
PLT-03139	FBTEX 01064318	FBTEX 01064319	Amendment No. 3 to FAN agreement	2020.05.18
PLT-03140	FBTEX 01021169	FBTEX 01021169	Pre-reads for 6/10	2020.06.09
PLT-03141	FBDOJGOOG 01484801	FBDOJGOOG 01484803	Amendment No. 4 to FAN Agmt	2020.09.16
PLT-03142	MSFT-LIT-000080798	MSFT-LIT-0000080874	Xandr Response to Request for Information dated 6	2020.11.06
			November 2020.docx	
PLT-03143	MSFT-LIT-0000081374	MSFT-LIT-0000081404	AppNexus_ Attachment 1 (Schedule 2) (10.12.2020)	2020.12.10
PLT-03144	FBDOJGOOG 01480889	FBDOJGOOG 01480891	Facebook/Meta email	2021.06.16
PLT-03145	MSFT-LIT-0000081451	MSFT-LIT-0000081483	AT&T IO-003-2020 Competition -	2021.09.22
	10000001701		_RFI_Response.DOCX	1.00.22
PLT-03146	MSFT-LIT-0000065519	MSFT-LIT-0000065541	EC RFI - AT.40774 - Google - Facebook (Open	2022.03.11
	Wei i Eli edecede ie	Wei i Eii eeeeee	Bidding) - ATT - Xandr - Responses to Sections A-D F	2022.00.11
PLT-03147	METAGOOG00040481	METAGOOG00040519	google document	2022.12.13
PLT-03148	SOVRN+000106	SOVRN+000107	Copy of 2301 DS Signal	2023.01.26
PLT-03149	SVRN000001	SVRN000080	DOJ Subpoena Response Compilation - Bates	2023.04.25
. 21 661.16			Stamped (4-24-2023)	2020.01.20
PLT-03150	FBDOJ012851003	FBDOJ012851012	Audience Network Investment Review	0000.00.00
PLT-03151	GOOG-AT-MDL-C-000088198.CSV,	GOOG-AT-MDL-C-000088198.CSV,	The Log Dataset	0000.00.00
	GOOG- AT-MDL-C-000088199.CSV,	GOOG- AT-MDL-C-000088199.CSV,		
	GOOG-AT-MDL-C-000088200.CSV,	GOOG-AT-MDL-C-000088200.CSV,		
	GOOG-AT-MDL-C- 000088201.CSV,	GOOG-AT-MDL-C- 000088201.CSV,		
	GOOG-ATMDL-C-000088202.CSV,	GOOG-ATMDL-C-000088202.CSV,		
	GOOG-AT-MDL-C-000088203.CSV,	GOOG-AT-MDL-C-000088203.CSV,		
	GOOG-AT-MDL-C-000088204.CSV,	GOOG-AT-MDL-C-000088204.CSV,		
	GOOG-AT-MDL-C-000088205.CSV,	GOOG-AT-MDL-C-000088205.CSV,		
	GOOG-AT-MDL- C-	GOOG-AT-MDL- C-		
	000088206.CSV,GOOG-AT-MDL-C-	000088206.CSV,GOOG-AT-MDL-C-		
	000088207.CSV,GOOG-AT-MDL-C- 000088208.CSV, GOOG-AT-MDL-C-	000088207.CSV,GOOG-AT-MDL-C- 000088208.CSV, GOOG-AT-MDL-C-		
	000088209.CSV, GOOG-ATMDL-C-	000088209.CSV, GOOG-ATMDL-C-		
	000088210.CSV, GOOG-AT-MDL-C-	000088210.CSV, GOOG-AT-MDL-C-		
	000088211.CSV.	000088211.CSV.		
PLT-03152	GOOG-DOJ-AT-01933085	GOOG-DOJ-AT-01933085	A letter from members of Congress to the Federal	2020.07.31
			Trade Commission, dated July 31, 2020, produced by	
			Google in this matter	
PLT-03153	NO BATES	NO BATES	Andrien - Chart 1 - Andrien Open - Google Revenue	2024.06.07
			Growth	
PLT-03154	NO BATES	NO BATES	Andrien Open - Chart 2 - Google Operating Income	2024.06.07
			Growth	
PLT-03155	NO BATES	NO BATES	Andrien Chart 3 - Alphabet 10-K 2023-02-03	2024.06.07
PLT-03156	NO BATES	NO BATES	Andrien - Chart 3 - Alphabet 10-K 2018-02-06	2024.06.07
PLT-03157	NO BATES	NO BATES	Andrien Open - Chart 3- Google Net Income Growth	2024.06.07
PLT-03158	NO BATES	NO BATES	Andrien Chart 4 - Alphabet 10-K 2024-01-31	2024.06.07
PLT-03159	NO BATES	NO BATES	Andrien Chart 4 - Alphabet 10-Q 2024-04-26	2024.06.07

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-03160	NO BATES	NO BATES	Andrien - Chart 4 - Andrien Open - Google Cash and Short-Term Investments	2024.06.07
PLT-03161	NO BATES	NO BATES	Andrien - Chart 5 - 2024 Q1 Earnings Transcript (abc.xyz)	2024.06.07
PLT-03162	NO BATES	NO BATES	Andrien - Chart 5 - 2024 Q1 Earnings Audio (MarketBeat.com)	2024.06.07
PLT-03173	NO BATES	NO BATES	Andrien - Opening Report - Chart 7 Data.xlsx	2024.06.07
PLT-03175	NO BATES	NO BATES	Andrien - Opening Report - Charts 1, 2, 3, 4, 8, 9, 10 xlsx	2024.06.07
PLT-03195	NO BATES	NO BATES	Andrien Rebuttal - Figure 2 - Penalty per violation	2024.09.09
PLT-03196	NO BATES	NO BATES	Andrien Rebuttal - Figure 1 - Total deterrent penalty with per-violation	2024.09.09
PLT-03197	GOOG-AT-MDL-004010113	GOOG-AT-MDL-004010113	Andrien Rebuttal - DisplayP&L	2024.09.09
PLT-03198	GOOG-AT-MDL-C-000018044	GOOG-AT-MDL-C-000018044	Andrien Rebuttal - Copy of Ads P&L 2024 v4	2024.09.09
PLT-03199	GOOG-DOJ-AT-02641400	GOOG-DOJ-AT-02641400	Andrien Rebuttal - Exhibits and Tables UPDATED EXHIBIT 2	2024.09.09
PLT-03200	GOOG-DOJ-AT-02647851_DUP 1	GOOG-DOJ-AT-02647851_DUP 1	Andrien REBUTTAL - Exhibits and Tables UPDATED EXHIBIT 2	2024.09.09
PLT-03201	GOOG-DOJ-AT-02649870	GOOG-DOJ-AT-02649870	Andrien REBUTTAL - Exhibits and Tables UPDATED EXHIBIT 2	2024.09.09
PLT-03207	GOOG-AT-MDL-003996097	GOOG-AT-MDL-003996100	Andrien Rebuttal Updated Opening Report Exhibit 3	2024.09.09
PLT-03208	GOOG-NE-13204982	GOOG-NE-13204992	Andrien Rebuttal - Figure 4: Dynamic Revenue Sharing, p. 24	2024.09.09
PLT-03209	GOOG-DOJ-28386151	GOOG-DOJ-28386179	Andrien Rebuttal - BernankeTechTalk_ExperimentResults - UPDATED EXHIBIT 3	2024.09.09
PLT-03215	GOOG-AT-MDL-B-004377628	GOOG-AT-MDL-B-004377628-000163	Andrien Rebuttal Updated Exhibit 5	2024.09.09
PLT-03225	NO BATES	NO BATES	Andrien Rebuttal - 2024.05.24 Google First Amended Responses to TX Third Set of Rogs - Updated Table 2	2024.09.09
PLT-03227	GOOG-DOJ-28386151	GOOG-DOJ-28386179	BernankeTechTalk_ExperimentResults - UPDATED TABLE 2	2024.09.09
PLT-03228	GOOG-DOJ-AT-02202934	GOOG-DOJ-AT-02202934	Andrien REBUTTAL - Exhibits and Tables UPDATED TABLE 2	2024.09.09
PLT-03234	NO BATES	NO BATES	Andrien Rebuttal - Figure 4	2024.09.09
PLT-03235	NO BATES	NO BATES	Andrien Rebuttal - Figure 5	2024.09.09
PLT-03236	NO BATES	NO BATES	Rebuttal Report Table 1	2024.09.09
PLT-03237	NO BATES	NO BATES	Andrien Rebuttal - Table 1	2024.09.09
PLT-03241	NO BATES	NO BATES	Chandler Opening Report - pg 73, para 263	2024.06.07
PLT-03242	NO BATES	NO BATES	Chandler Opening Report - pg 28, para 82	2024.06.07
PLT-03243	NO BATES	NO BATES	Chandler Opening Report - pg 57, para 199	2024.06.07
PLT-03244	NO BATES	NO BATES	Chandler Opening Report - pg 39 para 129	2024.06.07
PLT-03245	NO BATES	NO BATES	Chandler Opening Report - pg 17, para 33	2024.06.07
PLT-03246	NO BATES	NO BATES	Chandler Opening Report - para 107	2024.06.07
PLT-03247	NO BATES	NO BATES	Chandler Opening Report - para 82	2024.06.07
PLT-03248	NO BATES	NO BATES	Chandler Opening Report - para 147	2024.06.07
	NO BATES	NO BATES	Chandler Opening Report - para 90	2024.06.07
PL1-03249		· -	· · · · · · · · · · · · · · · · · · ·	
PLT-03249 PLT-03250		NO BATES	Chandler Rebuttal - Chandler 165 -171	12024.06.07
PLT-03250	NO BATES	NO BATES NO BATES	Chandler Rebuttal - Chandler 165 -171 Chandler Rebuttal - Para 163	2024.06.07 2024.06.07
PLT-03250 PLT-03251	NO BATES NO BATES	NO BATES	Chandler Rebuttal - Para 163	2024.06.07
PLT-03249 PLT-03250 PLT-03251 PLT-03252 PLT-03253	NO BATES			

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-03255	NO BATES	NO BATES	Chandler Rebuttal - Para 45	2024.06.07
PLT-03256	NO BATES	NO BATES	Chandler Rebuttal - Para 158	2024.06.07
PLT-03257	NO BATES	NO BATES	Chandler Rebuttal - Para 55	2024.06.07
PLT-03258	NO BATES	NO BATES	Chandler Rebuttal - Para 164	2024.06.07
PLT-03260	NO BATES	NO BATES	DeRamus Rebuttal - Share buyback announcements	2024.10.25
PLT-03261	NO BATES	NO BATES	DeRamus Rebuttal - S&P 500 median company selection	2024.10.25
PLT-03262	NO BATES	NO BATES	DeRamus Rebuttal - Revenues and profits for Plaintiff States	2024.10.25
PLT-03263	NO BATES	NO BATES	DeRamus Rebuttal - Modified transaction counts	2024.10.25
PLT-03264	NO BATES	NO BATES	DeRamus Rebuttal - Incremental benefit arnalysis - Plaintiff states	2024.10.25
PLT-03266	NO BATES	NO BATES	DeRamus Rebuttal - Google financial ratios CaplQ	2024.10.25
PLT-03303	NO BATES	NO BATES	DeRamus Rebuttal - Kades, The state of U.S. federal antitrust enforcement - Equitable Growth 2019	2024.10.25
PLT-03308	NO BATES	NO BATES	Google financial ratios CaplQ	2024.10.25
PLT-03310	NO BATES	NO BATES	DeRamus Rebuttal - CapIQ revenue and profit forecasts	2024.10.25
PLT-03311	NO BATES	NO BATES	DeRamus Rebuttal - 02 Bubble chart of net stock return on event days	2024.10.25
PLT-03312	NO BATES	NO BATES	DeRamus Rebuttal - 01 Net stock return trend by lawsuit.xlsx	2024.10.25
PLT-03313	NO BATES	NO BATES	DeRamus Rebuttal - 03 Numbers	2024.10.25
PLT-03314	NO BATES	NO BATES	Incremental benefit analysis	2024.10.25
PLT-03317	NO BATES	NO BATES	DeRamus Rebuttal - Penalty per violation	2024.10.25
PLT-03349	GOOG-AT-MDL-B-001114919	GOOG-AT-MDL-B-001114919	DeRAMUS REBUTTAL Figure 16	2024.10.25
PLT-03377	GOOG-NE-13319630	GOOG-NE-13319632	Gans Opening - Figure 33	2024.06.07
PLT-03386	GOOG-NE-13319630	GOOG-NE-13319630	GANS OPENING - Figure 36: Number of publishers with take rates higher than 20% over time, pg. 278	2024.06.07
PLT-03412	NO BATES	NO BATES	United States et al. v. Google LLC, No. 1:23-cv-00108-LMB-JFA (E.D. Va.), Memorandum Opinion, April 17, 2025	0000.00
PLT-03413	NO BATES	NO BATES	Merger Guidelines 12.18.2023	0000.00.00
PLT-03414	NO BATES	NO BATES	Certification of FTC Records re Merger Guidelines etc	0000.00.00
PLT-03415	NO BATES	NO BATES	0710170 - Statement of the Commission 12.20.2007	0000.00.00
PLT-03416	NO BATES	NO BATES	0710170 - Dissenting Statement of Commissioner Harbour 12.20.2007	0000.00.00
PLT-03417	NO BATES	NO BATES	Young, Trevor - Exhibit_02	0000.00
PLT-03418	NO BATES	NO BATES	Young, Trevor - Exhibit 06	0000.00.00
PLT-03419	NO BATES	NO BATES	Young, Trevor - Exhibit 07	0000.00.00
PLT-03420	UT-000000416	UT-00000416	Produced Natively	0000.00.00
PLT-03421	UT-00000303	UT-00000303	Media Costs SLC Market - Utah Census Data	0000.00.00
PLT-03422	UT-000000484	UT-00000484	Google Advertising Solutions	0000.00.00
PLT-03423	ADTECH-NV-0083690	ADTECH-NV-0083692	Consumer Complaint	2023.03.14
PLT-03424	SCAGO_00000394	SCAGO_00000394	Email from Nires to Hartner re Google AntiTrustRebecca Hartner, 30B6, South Carolina, Exh. 10 - January 11, 2021, e-mail from Niresh to Rebecca Hartner	2021.01.01
PLT-03425	GOOG-AT-MDL-008927854	GOOG-AT-MDL-008927854	2017 v12 - Ads Segment P&L	2017.00.00
PLT-03426	GOOG-AT-MDL-008928775	GOOG-AT-MDL-008928775	2018 v12 - Ads Segment P&L	2023.06.26
PLT-03427	GOOG-AT-MDL-008928776	GOOG-AT-MDL-008928776	2019 v 12 - Ads Segment P&L	2023.06.26

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-03428	GOOG-AT-MDL-008928777	GOOG-AT-MDL-008928777	2020 v11 - Ads Segment P&L -	2023.06.26
PLT-03429	NO BATES		Alphabet 10-K 2025-02-05	2025.02.05
PLT-03430	NO BATES		Alphabet 10-Q 2025-04-25	2025.04.25
PLT-03431	NO BATES		Alphabet 6.30.16 10-Q	2016.06.30
PLT-03432	NO BATES		Alphabet 6.30.17 10-Q	2017.06.30
PLT-03433	NO BATES		Alphabet 6.30.19 10-Q	2019.06.30
PLT-03435	NO BATES		Google 2013 10-K	2013.00.00
PLT-03436	NO BATES		Google 2014. 10-K	2014.00.00
PLT-03438	GOOG-AT-MDL-015133962	GOOG-AT-MDL-015134066	Google Powerpoint	2021.01.21
PLT-03439	GOOG-AT-MDL-B-001128860	GOOG-AT-MDL-B-001128864	Fwd: Including third-party reserve prices to RTB buyers	2017.06.05
PLT-03440	GOOG-AT-MDL-C-000012271	GOOG-AT-MDL-C-000012457	2023.11.10 Google 30(b)(6) Jessica Mok_FINAL_full (HCI)	
PLT-03441	GOOG-DOJ-07235914	GOOG-DOJ-07235914	GOOG-DOJ-07235914	2024.05.31
PLT-03442	GOOG-DOJ-14712011	GOOG-DOJ-14712015	Re: AdX Dynamic Revenue Share - requesting VP Launch Approval by email	2015.01.06
PLT-03443	GOOG-DOJ-15432090	GOOG-DOJ-15432093	Re: Including third-party reserve prices to RTB buyers	2016.09.02
PLT-03444	GOOG-NE-12727978	GOOG-NE-12727990	Bernanke Launch Presentation_1alMQ8PzQQqNXbXV0ce9evbT2PrlOR Q97ycPkrXEXG4k.pptx	2013.10.02
PLT-03445	NO BATES	NO BATES	Declaration of Glenn Berntson (MDL case)	6/28/2024
PLT-03446	NO BATES	NO BATES	Declaration of Jacob Hochstetler	12/8/2024
PLT-03447	NO BATES	NO BATES	Declaration of Ignatius Grande	12/9/2024
PLT-03448	NO BATES	NO BATES	2004 - Founders Letter Alphabet Investor Relations	0000.00.00
PLT-03450	NO BATES	NO BATES	2005 - Founders Letter, Alphabet Invest or Relations	0000.00.00
PLT-03451	NO BATES	NO BATES	2006 - Founders Letter, Alphabet Invest or Relations	0000.00.00
PLT-03452	NO BATES	NO BATES	2007 - Founders Letter Alphabet Invest or Relations	0000.00.00
PLT-03453	NO BATES	NO BATES	2008 - Founders Letter, Alphabet Invest or Relations	0000.00.00
PLT-03454	NO BATES	NO BATES	2009 - Founders Letter Alphabet Invest or Relations	0000.00.00
PLT-03455	NO BATES	NO BATES	2010 - Founders Letter Alphabet Invest or Relations	0000.00.00
PLT-03456	NO BATES	NO BATES	2011 - Founders Letter Alphabet Invest or Relations	0000.00.00
PLT-03457	NO BATES	NO BATES	·	
PLT-03458	NO BATES	NO BATES	2013 Founders: Letter - Invest or Relations - Alphabet wayback	- 0000.00.00
PLT-03459	NO BATES	NO BATES	2014 Founders: Letter - Invest or Relations - Alphabet wayback	- 0000.00.00
PLT-03460	NO BATES	NO BATES	201 S - Founders Letter - Alphabet Invest or Relations	0000.00.00
PLT-03461	NO BATES	NO BATES	2016 - Founders Letter - Alphabet Invest or Relations	0000.00.00
PLT-03462	NO BATES	NO BATES	2017 - Founders Letter - Alphabet Invest or Relations	0000.00.00
PLT-03463	NO BATES	NO BATES	2018 - Founders Letter - Alphabet Invest or Relations	0000.00.00
PLT-03464	FTC_US-GOOGLE-000004531	FTC_US-GOOGLE-000004586	Google 4c-11	2007.03.23
PLT-03465	GOOG-AT-MDL-001427960	GOOG-AT-MDL-001427967	Q4'18 Google Revenue Summary	2019.01.02
PLT-03466	GOOG-AT-MDL-004514914	GOOG-AT-MDL-004514915	Publicis Review	2011.03.01
PLT-03467	GOOG-AT-MDL-004514916	GOOG-AT-MDL-004514927	Publicis Review	2011.03.01
PLT-03468	GOOG-AT-MDL-009410149	GOOG-AT-MDL-009410156	Re: Press Reports: FTC Investigation & Google Display	
PLT-03469	GOOG-AT-MDL-016943922	GOOG-AT-MDL-016943936	Bid Manager and Exchange Training Outline	2010.12.15
PLT-03470	GOOG-AT-MDL-019594855	GOOG-AT-MDL-019594861	Fwd: NYTimes News publisher story coming	2017.07.10
PLT-03471	GOOG-AT-MDL-019594993	GOOG-AT-MDL-019594994	Re: US Antitrust Lawsuit	2020.10.20

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-03472	GOOG-AT-MDL-B-001267594	GOOG-AT-MDL-B-001267595	[URGENT] Fwd: Kim is moving to geo	2015.04.10
PLT-03473	GOOG-AT-MDL-B-002094564	GOOG-AT-MDL-B-002094566	Re: Our discussion	2014.10.28
PLT-03474	GOOG-AT-MDL-B-003869252	GOOG-AT-MDL-B-003869597	Display & Video PM Staff Meeting Notes	2017.03.01
PLT-03475	GOOG-DOJ-09715068	GOOG-DOJ-09715070	Re: Just not cricket	2019.10.01
PLT-03476	GOOG-DOJ-16269220	GOOG-DOJ-16269223	Re: [Company-OKRs] Re: Suggestions for Radical Company OKRs	2006.10.04.
PLT-03477	GOOG-DOJ-16449807	GOOG-DOJ-16449808	[Global-fpa] [Globalsales-operations] "Display" Advertising Focus and Organization	2008.10.12.
PLT-03478	GOOG-DOJ-16537020	GOOG-DOJ-16537022	Re: IE8 Option around third party content	2008.08.28.
PLT-03479	GOOG-DOJ-16948166	GOOG-DOJ-16948172	Re: FW: [Traffic & Payment Quality] [Adspam] FW: Forbes: Click Fraud Goes Viral	2007.07.19.
PLT-03480	GOOG-DOJ-16950437	GOOG-DOJ-16950437	Ads Product Review Notes - 3/21/2008	2008.03.24.
PLT-03481	GOOG-DOJ-16976651	GOOG-DOJ-16976654	Re: 2/3/03 monetization strategy notes	2005.04.21.
PLT-03482	GOOG-DOJ-16978893	GOOG-DOJ-16978897	Q108 Product Launch Highlights	2008.04.16.
PLT-03483	GOOG-DOJ-17104353	GOOG-DOJ-17104362	Updated draft on 2009 Strategy	2008.12.24.
PLT-03484	GOOG-DOJ-17105055	GOOG-DOJ-17105059	Re: Display / Content Ads - Lets Make 2010 Even Better Than 2009!	2010.01.07.
PLT-03485	GOOG-DOJ-18692824	GOOG-DOJ-18692851	RE: Founder's Letter Final Review	2007.03.26.
PLT-03486	GOOG-DOJ-18692884	GOOG-DOJ-18692900	Project_Liberty_Board_Review FINAL.ppt	2007.04.12
PLT-03487	GOOG-DOJ-18692980 GOOG-DOJ-18692981 GOOG-DOJ-18692982	GOOG-DOJ-18692980 GOOG-DOJ-18692981 GOOG-DOJ-18693016	BMP GPS 2_28_07.ppt_embedding49 BMP GPS 2_28_07.ppt	2007.04.20
PLT-03488	GOOG-DOJ-18692982	GOOG-DOJ-18693016	BMP GPS 2_28_07.ppt	2007.02.28
PLT-03489	GOOG-DOJ-19058003	GOOG-DOJ-19058007	Re: EMG Heads-Up/Must Read: NewsCorp / Google Partnership	2006.08.02
PLT-03490	GOOG-DOJ-19085981	GOOG-DOJ-19085983	Re: FW: Draft CEO slides for the Board Meeting	2007.04.09
PLT-03491	GOOG-DOJ-19091706	GOOG-DOJ-19091709	Re: Board of Directors Internal Beta Testing - Hotpot, Place Search, Visual Snippets, YouTube Leanback, and Mobile Docs	2010.11.04
PLT-03492	GOOG-DOJ-19119112	GOOG-DOJ-19119113	Re: Google gains traction in display-ad push	2010.03.13
PLT-03493	GOOG-DOJ-19624879	GOOG-DOJ-19624881	Re: [Jrstaff] Fwd: [AdSense-PM] Google Ad Manager Internal Launch on Orkut	2006.10.24
PLT-03494	GOOG-DOJ-28506224	GOOG-DOJ-28506229	TGIF Dory Brief	2018.05.23
PLT-03495	GOOG-DOJ-32034223	GOOG-DOJ-32034224	TGIF Pre-Brief: 01.21.11 Q4 Earnings and today's announcement	2011.01.21
PLT-03496	GOOG-DOJ-AT-01997109	GOOG-DOJ-AT-01997114	Re: CONFIDENTIAL - Serious issues	2020.09.20
PLT-03497	GOOG-DOJ-AT-01997122	GOOG-DOJ-AT-01997127	Re: CONFIDENTIAL - Serious issues	2020.09.21
PLT-03498	GOOG-DOJ-AT-01997167	GOOG-DOJ-AT-01997175	Re: CONFIDENTIAL - Serious issues	2020.10.28
PLT-03499	GOOG-DOJ-AT-02072861	GOOG-DOJ-AT-02072861	CONFIDENTIAL - Serious issues	2020.09.11
PLT-03500	GOOG-DOJ-AT-02072862	GOOG-DOJ-AT-02072863	SK Email Sept. 3, 2020.docx	2020.09.11
PLT-03501	GOOG-DOJ-AT-02072970	GOOG-DOJ-AT-02072971	Re: CONFIDENTIAL - Serious issues	2020.09.23
PLT-03502	GOOG-NE-01787566	GOOG-NE-01787567	Fwd: Project Liberty- CONFIDENTIAL	2007.04.23
PLT-03503	GOOG-NE-01961937	GOOG-NE-01961944	Unnamed Attachment	2004.08.27
PLT-03504	GOOG-NE-02554065	GOOG-NE-02554100	2014 Eng-PM AdX all hands content	2014.00.00
PLT-03505	GOOG-NE-04168596	GOOG-NE-04168608	DVA Strategy Doc	2015.09.03
PLT-03506	GOOG-NE-04294548	GOOG-NE-04294550	Re: [Adspr] WSJ & AdWeek: Coverage of New Publisher Tools, Blog Post	2011.09.05
PLT-03507	GOOG-NE-04604526	GOOG-NE-04604528	SR NYC visit + town hall briefs - April 2	2015.04.23
PLT-03508	GOOG-NE-05426333	GOOG-NE-05426346	Product Areas Update -Q4 2014	2014.12.11
PLT-03509	GOOG-NE-05926647	GOOG-NE-05926804	MASTER ACLS Day 1	2016.11.16
PLT-03510	GOOG-NE-06113062	GOOG-NE-06113141	Display & Video Strategytegy Book - Google Docs	2014.09.05

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-03511	GOOG-NE-06568562	GOOG-NE-06568570	Re: [Jrstaff] Fwd: Google Display: A Look Back on 2010 And Our Plans for 2011	2011.01.11
PLT-03512	GOOG-NE-06568719	GOOG-NE-06568727	Re: [Jrstaff] Fwd: Google Display: A Look Back on 2010 And Our Plans for 2011	2011.01.14
PLT-03513	GOOG-NE-06580783	GOOG-NE-06580785	[Launch 106307] (PLACEHOLDER) gTrade: Dynamic Revshare v2 (negative revshare)	2013.06.11
PLT-03514	GOOG-NE-07387556	GOOG-NE-07387557	Ads&Commerce Strategic Priorities for Sundar_1YMboPsN- Jhjd7PTv2fU60FeyOKg59luNFM3dWXH4yFU.docx	2015.11.11
PLT-03515	GOOG-NE-09735817	GOOG-NE-09735820	Re: [Flash report] Sudar's interview with Nikkei Oct.1	2017.10.02
PLT-03516	GOOG-NE-11443692	GOOG-NE-11443698	Q1'19 Google Revenue Summary_1gz2MaPclwHH3rqxhydQ1cja5WGRXaRMz EWQJcUsBsUc.docx	2019.03.27
PLT-03517	GOOG-NE-13198413	GOOG-NE-13198452	Yifeng - Jim_1VOPtj75b4AuOd-iLbc_b-yJkUxzv- f_f93yl3ffExuQ.docx	2014.09.28
PLT-03518	GOOG-NE-13198694	GOOG-NE-13198703	Chris Dawson Appeal_1D9ZPZRzu6ZW2dm_QoWvDkt75wgN8mLod CK1m7Xd0go.docx	2014.10.18 i
PLT-03519	GOOG-TEX-00270127	GOOG-TEX-00270128	Re: managed network functionality	2010.12.08
PLT-03520	GOOG-TEX-00380602	GOOG-TEX-00380604	Re: [Project-liberty] Fwd: [John Battelle's Searchblog] New Comment Posted to 'GoogleClick Round Up In Advance Of Eric S. Interview'	2007.04.17
PLT-03521	GOOG-TEX-00380608	GOOG-TEX-00380611	Re: [Project-liberty] Fwd: [John Battelle's Searchblog] New Comment Posted to 'GoogleClick Round Up In Advance Of Eric S. Interview'	2007.04.17
PLT-03522	GOOG-TEX-00491956	GOOG-TEX-00491957	Re: Confidential: Project Liberty	2007.03.30
PLT-03523	GOOG-TEX-00492338	GOOG-TEX-00492339	DoubleClick & Google join together: Next Steps	2008.03.11
PLT-03524	GOOG-TEX-00492357	GOOG-TEX-00492359	Re: DoubleClick & Google join together: Next Steps	2008.03.13
PLT-03525	GOOG-TEX-00806640	GOOG-TEX-00806646	Display / Content Ads - 08 Review and 09 Outlook	2009.01.08
PLT-03526	GOOG-TEX-00825713	GOOG-TEX-00825716	Display / Content Ads - Lets Make 2010 Even Better Than 2009!	2010.01.06
PLT-03527	GOOG-TEX-00858576	GOOG-TEX-00858577	Re: Fwd: URGENT UPDATE ON LIBERTY	2007.03.12
PLT-03528	GOOG-TEX-00959461	GOOG-TEX-00959465	Re: Fwd: URGENT UPDATE ON LIBERTY	2007.03.13
PLT-03529	GOOG-TEX-01036150 GOOG-HJC-04163756	GOOG-TEX-01036222 GOOG-HJC-04163828	Google_DoubleClick_Merger_Agreement	2007.04.13
PLT-03530	GOOG-TEX-01119275	GOOG-TEX-01119277	Fwd: [Googlers] Google acquiring DoubleClick!!	2007.04.13
PLT-03531	GOOG-TEX-01119307	GOOG-TEX-01119312	Re: FW: founders' script for Thursday's earnings call	2007.04.16
PLT-03532	GOOG-TEX-01123240	GOOG-TEX-01123241	Re: Ads rebranding	2018.06.26
PLT-03533	GOOG-TEX-01123796 GOOG-HJC-04189871	GOOG-TEX-01123799 GOOG-HJC-04189874	Re: content deal terms	2006.11.14
PLT-03534	GOOG-TEX-01123802 GOOG-HJC-04189886	GOOG-TEX-01123803 GOOG-HJC-04189887	Re: DCLK revisited	2006.11.15
PLT-03535	GOOG-TEX-01147646	GOOG-TEX-01147652	Re: draft: q110 board letter prod/eng section	2010.03.29
PLT-03536	GOOG-AT-MDL-002468910	GOOG-AT-MDL-002468913	chat w/ardian turtleX HOB (for adsense)	2021.02.11
PLT-03537	GOOG-AT-MDL-002679720	GOOG-AT-MDL-002679721	Google chat	2022.02.16
PLT-03538	GOOG-AT-MDL-002684055	GOOG-AT-MDL-002684056	Google chat	2022.10.18
PLT-03539	GOOG-AT-MDL-003344216	GOOG-AT-MDL-003344222	Google chat	2021.01.07
PLT-03540	GOOG-AT-MDL-003677872	GOOG-AT-MDL-003677873	Outlook Express Mail Message	2020.04.27
PLT-03541	GOOG-AT-MDL-003804009	GOOG-AT-MDL-003804010	Outlook Express Mail Message	2019.10.02
PLT-03542	GOOG-AT-MDL-004067792	GOOG-AT-MDL-004067792	Experiments	2019.02.14
PLT-03543	GOOG-AT-MDL-004072985	GOOG-AT-MDL-004072986	Google email	2019.12.05
PLT-03544	GOOG-AT-MDL-004296245	GOOG-AT-MDL-004296322	Google chat	2022.08.16

Exhibit Number	BegBates	EndBates	File Name	Date	
PLT-03545	GOOG-AT-MDL-004439514	GOOG-AT-MDL-004439514	Google document	2019.05.07	
PLT-03546	GOOG-AT-MDL-006112392	GOOG-AT-MDL-006112396	Google chat	2022.12.12	
PLT-03547	GOOG-AT-MDL-007159328	GOOG-AT-MDL-007159328	Google chat	2022.05.26	
PLT-03548	GOOG-AT-MDL-007466503	GOOG-AT-MDL-007466507	Google chat	2023.03.20	
PLT-03549	GOOG-AT-MDL-007610074	GOOG-AT-MDL-007610075	Google chat	2022.09.23	
PLT-03550	GOOG-AT-MDL-007857170	GOOG-AT-MDL-007857171	Google chat	2022.06.10	
PLT-03551	GOOG-AT-MDL-007984707	GOOG-AT-MDL-007984708	Google chat	2022.05.11	
PLT-03552	GOOG-AT-MDL-007985254	GOOG-AT-MDL-007985259	Google chat	2022.07.28	
PLT-03553	GOOG-AT-MDL-008023410	GOOG-AT-MDL-008023410	Google chat	2022.08.11	
PLT-03554	GOOG-AT-MDL-008029078	GOOG-AT-MDL-008029079	Google chat	2018.02.21	
PLT-03555	GOOG-AT-MDL-008029140	GOOG-AT-MDL-008029141	Google chat	2018.06.18	
PLT-03556	GOOG-AT-MDL-008029205	GOOG-AT-MDL-008029208	Google chat	2018.10.31	
PLT-03557	GOOG-AT-MDL-008029209	GOOG-AT-MDL-008029213	Google chat	2019.01.21	
PLT-03558	GOOG-AT-MDL-008033073	GOOG-AT-MDL-008033076	Google chat	2022.02.08	
PLT-03559	GOOG-AT-MDL-008089425	GOOG-AT-MDL-008089431	GA Intraday Data Delayed in SA360	2021.08.25	
PLT-03560	GOOG-AT-MDL-008101698	GOOG-AT-MDL-008101699	Google chat	2023.02.15	
PLT-03561	GOOG-AT-MDL-008311802	GOOG-AT-MDL-008311806	Google chat	2023.03.24	
PLT-03562	GOOG-AT-MDL-008384936	GOOG-AT-MDL-008384936	Google chat	2022.08.08	
PLT-03563	GOOG-AT-MDL-008397589	GOOG-AT-MDL-008397592	Google chat	2023.02.17	
PLT-03564	GOOG-AT-MDL-008414764	GOOG-AT-MDL-008414764	Google chat	2022.10.07	
PLT-03565	GOOG-AT-MDL-008636088	GOOG-AT-MDL-008636091	Google chat	2022.02.22	
PLT-03566	GOOG-AT-MDL-008636219	GOOG-AT-MDL-008636224	Google chat	2022.03.03	
PLT-03567	GOOG-AT-MDL-008640343	GOOG-AT-MDL-008640349	Google chat	2022.10.14	
PLT-03568	GOOG-AT-MDL-008640362	GOOG-AT-MDL-008640363	Google chat	2022.10.17	
PLT-03569	GOOG-AT-MDL-008643159	GOOG-AT-MDL-008643160	Google chat	2022.11.15	
PLT-03570	GOOG-AT-MDL-008834892	GOOG-AT-MDL-008834894	Google chat	2023.02.09	
PLT-03571	GOOG-AT-MDL-008836562	GOOG-AT-MDL-008836562	Google chat	2021.11.04	
PLT-03572	GOOG-AT-MDL-008989232	GOOG-AT-MDL-008989232	Google chat	2019.09.26	
PLT-03573	GOOG-AT-MDL-009046373	GOOG-AT-MDL-009046374	Google chat	2021.11.29	
PLT-03574	GOOG-AT-MDL-009049504	GOOG-AT-MDL-009049504	Google chat	2022.05.24	
PLT-03575	GOOG-AT-MDL-009053266	GOOG-AT-MDL-009053266	Google chat	2023.01.31	
PLT-03576	GOOG-AT-MDL-009055242	GOOG-AT-MDL-009055250	Google chat	2023.03.28	
PLT-03577	GOOG-AT-MDL-009067338	GOOG-AT-MDL-009067341	Google chat	2023.02.02	
PLT-03578	GOOG-AT-MDL-009067342	GOOG-AT-MDL-009067342	Google chat	2023.02.03	
PLT-03579	GOOG-AT-MDL-009067370	GOOG-AT-MDL-009067372	Google chat	2023.02.16	
PLT-03580	GOOG-AT-MDL-009067423	GOOG-AT-MDL-009067426	Google chat	2023.02.22	
PLT-03581	GOOG-AT-MDL-009076131	GOOG-AT-MDL-009076134	Google chat	2023.03.08	
PLT-03582	GOOG-AT-MDL-009083254	GOOG-AT-MDL-009083278	Google chat	2021.02.09	
PLT-03583	GOOG-AT-MDL-009088846	GOOG-AT-MDL-009088847	Google chat	2021.09.21	
PLT-03584	GOOG-AT-MDL-009088996	GOOG-AT-MDL-009089009	Google chat	2021.12.16	
PLT-03585	GOOG-AT-MDL-009089080	GOOG-AT-MDL-009089084	Google chat	2022.02.22	
PLT-03586	GOOG-AT-MDL-009089518	GOOG-AT-MDL-009089518	Google chat	2022.05.25	
PLT-03587	GOOG-AT-MDL-009089569	GOG-AT-MDL-009089569	Google chat	2022.06.17	
PLT-03588	GOOG-AT-MDL-009089594	GOG-AT-MDL-009089596	Google chat	2022.06.29	
PLT-03589	GOOG-AT-MDL-009009394 GOOG-AT-MDL-009089649	GOG-AT-MDL-009089653	Google chat	2022.00.29	
PLT-03590	GOOG-AT-MDL-009009049	GOG-AT-MDL-009089746	Google chat	2022.08.29	
PLT-03591	GOOG-AT-MDL-009069740	GOOG-AT-MDL-009089740	Google chat	2022.08.29	
PLT-03591	GOOG-AT-MDL-009089736	GOOG-AT-MDL-009089777	Google chat	2022.08.31	
PLT-03593	GOOG-AT-MDL-009089776	GOOG-AT-MDL-009089777	Google chat	2023.03.10	
	GOOG-AT-MDL-009090125 GOOG-AT-MDL-009090136	GOOG-AT-MDL-009090131	Google chat	2023.03.10	
PLT-03594			14 3 1 11 11 11 P   1   1   4	14114 3 113 171	

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-03596	GOOG-AT-MDL-009091442	GOOG-AT-MDL-009091448	Google chat	2023.03.22
PLT-03597	GOOG-AT-MDL-009287047	GOOG-AT-MDL-009287048	Google chat	2021.12.15
PLT-03598	GOOG-AT-MDL-009287238	GOOG-AT-MDL-009287240	Google chat	2022.04.07
PLT-03599	GOOG-AT-MDL-009287426	GOOG-AT-MDL-009287430	Google chat	2022.06.06
PLT-03600	GOOG-AT-MDL-009287512	GOOG-AT-MDL-009287516	Google chat	2022.07.27
PLT-03601	GOOG-AT-MDL-009287522	GOOG-AT-MDL-009287522	Google chat	2022.08.01
PLT-03602	GOOG-AT-MDL-009287604	GOOG-AT-MDL-009287605	Google chat	2022.10.12
PLT-03603	GOOG-AT-MDL-009287606	GOOG-AT-MDL-009287608	Google chat	2022.10.13
PLT-03604	GOOG-AT-MDL-009287688	GOOG-AT-MDL-009287689	Google chat	2022.11.17
PLT-03605	GOOG-AT-MDL-009290091	GOOG-AT-MDL-009290092	Re: Supermixer Release: DFP A/B Blessing	2017.05.12
PLT-03606	GOOG-AT-MDL-009290991	GOOG-AT-MDL-009290994	Google chat	2018.03.28
PLT-03607	GOOG-AT-MDL-009296129	GOOG-AT-MDL-009296129	Google chat	2021.05.18
PLT-03608	GOOG-AT-MDL-009296130	GOOG-AT-MDL-009296132	Google chat	2021.05.19
PLT-03609	GOOG-AT-MDL-009296232	GOOG-AT-MDL-009296233	Google chat	2021.08.04
PLT-03610	GOOG-AT-MDL-009296270	GOOG-AT-MDL-009296277	Google chat	2021.10.29
PLT-03611	GOOG-AT-MDL-009328450	GOOG-AT-MDL-009328454	Google chat	2022.06.06
PLT-03612	GOOG-AT-MDL-009462209	GOOG-AT-MDL-009462209	Google document	2024.03.26
PLT-03613	GOOG-AT-MDL-009476264	GOOG-AT-MDL-009476264-0008	Google chat	2022.10.17
PLT-03614	GOOG-AT-MDL-010146303	GOOG-AT-MDL-010146303	Google chat	2024.03.26
PLT-03615	GOOG-AT-MDL-010351820	GOOG-AT-MDL-010351820	Google chat	2024.00.20
PLT-03616	GOOG-AT-MDL-010366478	GOOG-AT-MDL-010366478	Google chat	2024.03.27
PLT-03617	GOOG-AT-MDL-010418402	GOOG-AT-MDL-010418402	Google document	2024.03.27
PLT-03618	GOOG-AT-MDL-010699441	GOOG-AT-MDL-010699441	Google chat	2024.03.27
PLT-03619	GOOG-AT-MDL-010868903	GOOG-AT-MDL-010868903	Google chat	2024.03.27
PLT-03620	GOOG-AT-MDL-010000903	GOOG-AT-MDL-010008903	Google chat	2024.03.27
PLT-03621	GOOG-AT-MDL-011187188	GOOG-AT-MDL-011187188	Google chat	2024.03.27
PLT-03622	GOOG-AT-MDL-011693260	GOOG-AT-MDL-011187188	Google chat	2024.03.26
PLT-03623	GOOG-AT-MDL-011093200	GOOG-AT-MDL-011093200 GOOG-AT-MDL-012205326	Google chat	2024.03.26
PLT-03624	GOOG-AT-MDL-012203320	GOOG-AT-MDL-012219359	Chat Conversation Produced by Google, dated	2024.03.26
F L 1-03024	GOOG-A1-WDL-012219339	GOOG-AT-IVIDE-012219339	9/7/2021 (GOOG-AT-MDL-0 12219359–61)	2024.03.20
PLT-03625	GOOG-AT-MDL-012691004	GOOG-AT-MDL-012691006	Google chat	2022.04.18
PLT-03626	GOOG-AT-MDL-012691031	GOOG-AT-MDL-012691033	Google chat	2022.04.19
PLT-03627	GOOG-AT-MDL-012692149	GOOG-AT-MDL-012692153	Google chat	2022.07.26
PLT-03628	GOOG-AT-MDL-013097648	GOOG-AT-MDL-013097650	Google chat	2021.11.10
PLT-03629	GOOG-AT-MDL-013100954	GOOG-AT-MDL-013100957	Google chat	2023.02.28
PLT-03630	GOOG-AT-MDL-013259911	GOOG-AT-MDL-013259916	Google chat	2021.11.01
PLT-03631	GOOG-AT-MDL-013260669	GOOG-AT-MDL-013260670	Google chat	2022.01.15
PLT-03632	GOOG-AT-MDL-013262715	GOOG-AT-MDL-013262718	Google chat	2022.06.14
PLT-03633	GOOG-AT-MDL-013263054	GOOG-AT-MDL-013263058	Google chat	2022.07.19
PLT-03634	GOOG-AT-MDL-013264257	GOOG-AT-MDL-013264259	Google chat	2022.09.27
PLT-03635	GOOG-AT-MDL-013264366	GOOG-AT-MDL-013264371	Google chat	2022.10.03
PLT-03636	GOOG-AT-MDL-013264673	GOOG-AT-MDL-013264676	Google chat	2022.10.18
PLT-03637	GOOG-AT-MDL-013264755	GOOG-AT-MDL-013264758	Google chat	2022.10.25
PLT-03638	GOOG-AT-MDL-013266642	GOOG-AT-MDL-013266644	Google chat	2023.01.24
PLT-03639	GOOG-AT-MDL-013266821	GOOG-AT-MDL-013266824	Google chat	2023.01.31
PLT-03640	GOOG-AT-MDL-013267713	GOOG-AT-MDL-013267715	Google chat	2023.03.07
PLT-03641	GOOG-AT-MDL-013305094	GOOG-AT-MDL-013305094	Google chat	2022.01.05
PLT-03642	GOOG-AT-MDL-013305101	GOOG-AT-MDL-013305102	Google chat	2022.01.26
PLT-03643	GOOG-AT-MDL-013839442	GOOG-AT-MDL-013839444	Google chat	2023.03.17
PLT-03644	GOOG-AT-MDL-013839926	GOOG-AT-MDL-013839926	Google chat	2023.03.28
PLT-03645	GOOG-AT-MDL-013985568	GOOG-AT-MDL-013985655	Amalgam All Hands	2021.12.04

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-03646	GOOG-AT-MDL-014409936	GOOG-AT-MDL-014409937	Google chat	2018.09.06
PLT-03647	GOOG-AT-MDL-014680318	GOOG-AT-MDL-014680320	Google chat	2020.10.29
PLT-03648	GOOG-AT-MDL-014733262	GOOG-AT-MDL-014733262	Google chat	2017.08.17
PLT-03649	GOOG-AT-MDL-015538353	GOOG-AT-MDL-015538370	Google chat	2020.12.03
PLT-03650	GOOG-AT-MDL-016007085	GOOG-AT-MDL-016007088	Google chat	2016.04.04
PLT-03651	GOOG-AT-MDL-016157157	GOOG-AT-MDL-016157158	Google chat	2018.05.09
PLT-03652	GOOG-AT-MDL-016378469	GOOG-AT-MDL-016378470	Google chat	2018.02.12
PLT-03653	GOOG-AT-MDL-016408818	GOOG-AT-MDL-016408819	Google document	2021.02.17
PLT-03654	GOOG-AT-MDL-017072096	GOOG-AT-MDL-017072170	Google chat	2022.02.21
PLT-03655	GOOG-AT-MDL-017768271	GOOG-AT-MDL-017768271	Google chat	2022.02.23
PLT-03656	GOOG-AT-MDL-017768284	GOOG-AT-MDL-017768284	Google chat	2022.06.22
PLT-03657	GOOG-AT-MDL-017768290	GOOG-AT-MDL-017768292	Google chat	2022.08.09
PLT-03658	GOOG-AT-MDL-018195768	GOOG-AT-MDL-018195773	Google chat	2022.12.08
PLT-03659	GOOG-AT-MDL-018261297	GOOG-AT-MDL-018261301	Google chat	2018.04.02
PLT-03660	GOOG-AT-MDL-018279548	GOOG-AT-MDL-018279548	Google chat	2019.05.10
PLT-03661	GOOG-AT-MDL-018279553	GOOG-AT-MDL-018279553	Google chat	2020.07.28
PLT-03662	GOOG-AT-MDL-018356212	GOOG-AT-MDL-018356212	Google chat	2020.03.03
PLT-03663	GOOG-AT-MDL-018356213	GOOG-AT-MDL-018356213	Google chat	2020.03.03
PLT-03664	GOOG-AT-MDL-018392723	GOOG-AT-MDL-018392723	Google chat	2022.04.08
PLT-03665	GOOG-AT-MDL-018393061	GOOG-AT-MDL-018393061	Google chat	2023.03.13
PLT-03666	GOOG-AT-MDL-018393067	GOOG-AT-MDL-018393068	Google chat	2023.03.24
PLT-03667	GOOG-AT-MDL-018447102	GOOG-AT-MDL-018447102	Google chat	2020.07.15
PLT-03668	GOOG-AT-MDL-018468287	GOOG-AT-MDL-018468287	Google chat	2020.09.18
PLT-03669	GOOG-AT-MDL-018491727	GOOG-AT-MDL-018491727	Google chat	2020.10.06
PLT-03670	GOOG-AT-MDL-018491736	GOOG-AT-MDL-018491736	Google chat	2021.01.27
PLT-03671	GOOG-AT-MDL-018760539	GOOG-AT-MDL-018760541	Google chat	2022.04.06
PLT-03672	GOOG-AT-MDL-018810113	GOOG-AT-MDL-018810150	Google chat	2021.12.11
PLT-03673	GOOG-AT-MDL-019254699	GOOG-AT-MDL-019254701	Google chat	2020.08.27
PLT-03674	GOOG-AT-MDL-019569563	GOOG-AT-MDL-019569564	Google Document	
PLT-03675	GOOG-AT-MDL-B-001109025	GOOG-AT-MDL-B-001109026	Google chat	2014.09.03
PLT-03676	GOOG-AT-MDL-B-001164991	GOOG-AT-MDL-B-001164991	Google chat	2017.08.14
PLT-03677	GOOG-AT-MDL-B-001165112	GOOG-AT-MDL-B-001165114	Google chat	2018.04.20
PLT-03678	GOOG-AT-MDL-B-001638897	GOOG-AT-MDL-B-001638898	Google chat	2018.04.11
PLT-03679	GOOG-AT-MDL-B-002115141	GOOG-AT-MDL-B-002115141	Google chat	2017.10.23
PLT-03680	GOOG-AT-MDL-B-003373823	GOOG-AT-MDL-B-003373825	Outlook Express Mail Message	2016.02.23
PLT-03681	GOOG-AT-MDL-B-003869808	GOOG-AT-MDL-B-003869887	Google chat	2019.10.14
PLT-03682	GOOG-AT-MDL-B-003924905	GOOG-AT-MDL-B-003924907	Chat Conversation Produced by Google, dated 9/4/2019 (GOOG-AT-MDL- B-003924905–07)	2019.09.04
PLT-03683	GOOG-AT-MDL-B-003992377	GOOG-AT-MDL-B-003992377	Outlook Express Mail Message	2019.11.12
PLT-03684	GOOG-AT-MDL-B-004117149	GOOG-AT-MDL-B-004117367	Google chat	2019.09.28
PLT-03685	GOOG-AT-MDL-B-004290028	GOOG-AT-MDL-B-004290029	Google chat	2018.02.21
PLT-03686	GOOG-AT-MDL-B-004290134	GOOG-AT-MDL-B-004290137	Google chat	2018.12.17
PLT-03687	GOOG-AT-MDL-B-004290140	GOOG-AT-MDL-B-004290148	Google chat	2019.01.18
PLT-03688	GOOG-AT-MDL-B-004290149	GOOG-AT-MDL-B-004290152	Google chat	2019.01.21
PLT-03689	GOOG-AT-MDL-B-004290158	GOOG-AT-MDL-B-004290160	Google chat	2019.03.14
PLT-03690	GOOG-AT-MDL-B-004290161	GOOG-AT-MDL-B-004290161	IMG 1002.PNG	
PLT-03691	GOOG-AT-MDL-B-004290316	GOOG-AT-MDL-B-004290317	Google chat	2020.07.22
PLT-03692	GOOG-AT-MDL-B-004321187	GOOG-AT-MDL-B-004321232	Google chat	2021.03.02
PLT-03693	GOOG-AT-MDL-B-004376995	GOOG-AT-MDL-B-004376998	Chat conversation produced by Google between Aparna Pappu and Noam W olf, dated 4/4/2016 (GOOG-AT-MDL-B-004376995–98)	2016.04.04

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-03694	GOOG-AT-MDL-B-004428141	GOOG-AT-MDL-B-004428142	Outlook Express Mail Message	2013.09.18
PLT-03695	GOOG-AT-MDL-B-004439510	GOOG-AT-MDL-B-004439512	Google chat	2021.10.25
PLT-03696	GOOG-AT-MDL-B-004440060	GOOG-AT-MDL-B-004440060	Google chat	2021.07.27
PLT-03697	GOOG-AT-MDL-B-004468042	GOOG-AT-MDL-B-004468044	Google chat	2020.11.11
PLT-03698	GOOG-AT-MDL-B-004468047	GOOG-AT-MDL-B-004468049	Google chat	2021.11.17
PLT-03699	GOOG-AT-MDL-B-004468114	GOOG-AT-MDL-B-004468114	Google chat	2020.08.25
PLT-03700	GOOG-AT-MDL-B-004498984	GOOG-AT-MDL-B-004498985	Google chat	2020.11.30
PLT-03701	GOOG-AT-MDL-B-004498999	GOOG-AT-MDL-B-004499004	Google chat	2021.02.16
PLT-03702	GOOG-AT-MDL-B-004523816	GOOG-AT-MDL-B-004523817	Google chat	2020.05.12
PLT-03703	GOOG-AT-MDL-B-004523820	GOOG-AT-MDL-B-004523820	Google chat	2020.05.22
PLT-03704	GOOG-AT-MDL-B-004523822	GOOG-AT-MDL-B-004523822	Google chat	2020.07.03
PLT-03705	GOOG-AT-MDL-B-004523823	GOOG-AT-MDL-B-004523823	Google chat	2020.07.13
PLT-03706	GOOG-AT-MDL-B-004584048	GOOG-AT-MDL-B-004584049	Google chat	2022.04.26
PLT-03707	GOOG-AT-MDL-B-004635390	GOOG-AT-MDL-B-004635390	Google chat	
PLT-03708	GOOG-AT-MDL-B-006314593	GOOG-AT-MDL-B-006314597	Google chat	2017.9.06
PLT-03709	GOOG-AT-MDL-B-006333500	GOOG-AT-MDL-B-006333500	Google chat	2013.08.22
PLT-03710	GOOG-AT-MDL-B-006333716	GOOG-AT-MDL-B-006333716	Google chat	2013.10.10
PLT-03711	GOOG-AT-MDL-B-006334257	GOOG-AT-MDL-B-006334257	Google chat	2013.12.12
PLT-03712	GOOG-AT-MDL-B-006335268	GOOG-AT-MDL-B-006335268	Google chat	2014.08.04
PLT-03713	GOOG-AT-MDL-B-006337084	GOOG-AT-MDL-B-006337084	Google chat	2015.08.20
PLT-03714	GOOG-AT-MDL-B-006338850	GOOG-AT-MDL-B-006338851	Google chat	2017.03.27
PLT-03715	GOOG-AT-MDL-B-006344786	GOOG-AT-MDL-B-006344787	Google chat	
PLT-03716	GOOG-AT-MDL-B-006345143	GOOG-AT-MDL-B-006345143	Google chat	
PLT-03717	GOOG-AT-MDL-B-006345183	GOOG-AT-MDL-B-006345184	Google chat	
PLT-03718	GOOG-AT-MDL-B-006377049	GOOG-AT-MDL-B-006377049	Fwd: Chat with Carl Burch "If we can't geolocate the	
			query, the inventory"	
PLT-03719	GOOG-AT-MDL-B-006694193	GOOG-AT-MDL-B-006694202	Google chat	
PLT-03720	GOOG-AT-MDL-B-006709214	GOOG-AT-MDL-B-006709224	Google chat	
PLT-03721	GOOG-AT-MDL-B-006766942	GOOG-AT-MDL-B-006766943	Outlook Express Mail Message	2015.12.15
PLT-03722	GOOG-AT-MDL-B-006939056	GOOG-AT-MDL-B-006939065	Outlook Express Mail Message	2016.08.26
PLT-03723	GOOG-AT-MDL-B-007005702	GOOG-AT-MDL-B-007005715	Google chat	
PLT-03724	GOOG-AT-MDL-B-007005733	GOOG-AT-MDL-B-007005791	Google chat	
PLT-03725	GOOG-AT-MDL-B-007014225	GOOG-AT-MDL-B-007014231	Google chat	
PLT-03726	GOOG-AT-MDL-B-007021842	GOOG-AT-MDL-B-007021851	Google chat	
PLT-03727	GOOG-AT-MDL-B-007021900	GOOG-AT-MDL-B-007021906	Google chat	
PLT-03728	GOOG-AT-MDL-B-007022884	GOOG-AT-MDL-B-007022896	Google chat	
PLT-03729	GOOG-AT-MDL-B-007032102	GOOG-AT-MDL-B-007032110	Google chat	2019.07.10
PLT-03730	GOOG-AT-MDL-B-007032982	GOOG-AT-MDL-B-007032995	Google chat	
PLT-03731	GOOG-AT-MDL-B-007036782	GOOG-AT-MDL-B-007036783	Google chat	
PLT-03732	GOOG-AT-MDL-B-007045140	GOOG-AT-MDL-B-007045141	Google chat	
PLT-03733	GOOG-AT-MDL-B-007189035	GOOG-AT-MDL-B-007189062	Google chat	
PLT-03734	GOOG-AT-MDL-B-007212533	GOOG-AT-MDL-B-007212536	Outlook Express Mail Message	
PLT-03735	GOOG-AT-MDL-B-007232867	GOOG-AT-MDL-B-007232875	Google chat	
PLT-03736	GOOG-AT-MDL-B-007238002	GOOG-AT-MDL-B-007238058	Google chat	
PLT-03737	GOOG-AT-MDL-B-007246977	GOOG-AT-MDL-B-007246978	Google chat	
PLT-03738	GOOG-AT-MDL-B-007252215	GOOG-AT-MDL-B-007252224	Google chat	
PLT-03739	GOOG-AT-MDL-B-007359541	GOOG-AT-MDL-B-007359559	Google chat	
PLT-03740	GOOG-AT-MDL-B-007378087	GOOG-AT-MDL-B-007378090	Google chat	
PLT-03741	GOOG-AT-MDL-B-007378107	GOOG-AT-MDL-B-007378108	Google chat	
PLT-03742	GOOG-AT-MDL-B-007387546	GOOG-AT-MDL-B-007387558	Google chat	2019.07.29
PLT-03743	GOOG-AT-MDL-B-007387571	GOOG-AT-MDL-B-007387576	Google chat	

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-03744	GOOG-AT-MDL-B-007390755	GOOG-AT-MDL-B-007390807	Google chat	
PLT-03745	GOOG-AT-MDL-B-007683370	GOOG-AT-MDL-B-007683422	Google chat	
PLT-03746	GOOG-AT-MDL-B-009398910	GOOG-AT-MDL-B-009398913	Fwd: Attorney-client privileged RE: AdMod	
			Announcement Plan	
PLT-03747	GOOG-DOJ-13507990		Google chat	2024.03.26
PLT-03748	GOOG-DOJ-13934635	GOOG-DOJ-13934637	Re: Request Approval for Launch	2017.03.27
PLT-03749	GOOG-DOJ-13963762	GOOG-DOJ-13963763	Re: [drx-pm] Re: DRX vs AdMob market dynamics	2015.08.04
			interesting deck from sales	
PLT-03750	GOOG-DOJ-14030004	GOOG-DOJ-14030006	Google Document	2020.02.28
PLT-03751	GOOG-DOJ-14155646	GOOG-DOJ-14155647	Updated Invitation: ADX RPO weekly @ Wed 2016-08-31 11:30 - 12:20 (Max Loubser)	2016.08.31
PLT-03752	GOOG-DOJ-14350057	GOOG-DOJ-14350060	Outlook Express Mail Message	2017.10.17
PLT-03753	GOOG-DOJ-16741074	GOOG-DOJ-16741081	Apps GBU Weekly Launch Update - Week Ending March 6th, 2015	2015.03.09
PLT-03754	GOOG-DOJ-28387315		Google document	
PLT-03755	GOOG-DOJ-29864619	GOOG-DOJ-29864620	Email produced by Google dated 9/16/2008 from	2008.09.16
			Matthew Drake to Bill Co ughran, titled "Re: [Googlers]	
			Business communications in a complicated world" (GOOG-DOJ-29864619–20)	
PLT-03756	GOOG-DOJ-AT-00597182	GOOG-DOJ-AT-00597185	Outlook Express Mail Message	2019.08.12
PLT-03757	GOOG-DOJ-AT-00712331	GOOG-DOJ-AT-00712331	Re: AMP Ablation interfering with Liquid	2019.12.19
PLT-03758	GOOG-DOJ-AT-00750354	GOOG-DOJ-AT-00750358	Outlook Express Mail Message	2019.05.06
PLT-03759	GOOG-DOJ-AT-01050103	GOOG-DOJ-AT-01050105	Outlook Express Mail Message	2019.09.18
PLT-03760	GOOG-DOJ-AT-01467833	GOOG-DOJ-AT-01467838	Google chat	2020.07.27
PLT-03761	GOOG-DOJ-AT-02226696	GOOG-DOJ-AT-02226771	Google chat	2019.08.19
PLT-03762	GOOG-DOJ-AT-02227034	GOOG-DOJ-AT-02227037	Google chat	2021.03.31
PLT-03763	GOOG-DOJ-AT-02227176	GOOG-DOJ-AT-02227196	Google chat	2021.04.08
PLT-03764	GOOG-DOJ-AT-02229499	GOOG-DOJ-AT-02229499	Google chat	2021.04.02
PLT-03765	GOOG-DOJ-AT-02305452	GOOG-DOJ-AT-02305459	Google chat	2018.03.21
PLT-03766	GOOG-DOJ-AT-02305460	GOOG-DOJ-AT-02305462	Google chat	2018.04.16
PLT-03767	GOOG-NE-01813500	GOOG-NE-01813505	Re: [Industryinfo] Why Android Could Fail	2009.11.19
PLT-03768	GOOG-NE-09924122	GOOG-NE-09924123	Re: [Chrome-team] mailto: considered annoying:)	2011.05.02
PLT-03769	GOOG-NE-10587995	GOOG-NE-10587996	Re: PRIVILEGED - Important / Update on Digiday Story	2014.11.19
PLT-03770	GOOG-NE-11319530	GOOG-NE-11319530	2019-09-09 CID cover letter to Alphabet	2019.09.09
PLT-03771	GOOG-NE-13236232	GOOG-NE-13236344	Labels customer mtg notes -do not share	2020.02.11
PLT-03772	GOOG-NE-13374411	GOOG-NE-13374412	Re: Meredith client meeting on Wed 10am help with coverage?	2016.06.01
PLT-03773	GOOG-TEX-00803477	GOOG-TEX-00803478	DoubleClick Media Clips 8.6.07	2007.08.06
PLT-03774	DM_GOOG_0027446	DM_GOOG_0027448	RE: google question	2020.02.18
PLT-03775	FBDOJ001692554	FBDOJ001692554	Payments strategy framing	0000.00
PLT-03776	FBDOJGOOG_00327692	FBDOJGOOG_00327692	Google-FB - Exhibit E Update Letter (March 26 2019)	0000.00
PLT-03777	GGPL-1031862345	GGPL-1031862345	Privilege Log entry	0000.00
PLT-03778	GGPL-1072078039	GGPL-1072078039	Privilege Log entry	2007.04.13
PLT-03779	GGPL-1131888843	GGPL-1131888843	Privilege Log entry	2007.12.20
PLT-03780	GGPL-1181786885	GGPL-1181786885	Privilege Log entry	2006.12.31
PLT-03781	GOOG-AT-MDL -001263607	GOOG-AT-MDL -001263607	Google document	0000.00
PLT-03782	GOOG-AT-MDL -001933227	GOOG-AT-MDL -001933227	Google document	0000.00.00
PLT-03783	GOOG-AT-MDL -002371801	GOOG-AT-MDL -002371801	Google document	0000.00
PLT-03784	GOOG-AT-MDL -007397197	GOOG-AT-MDL -007397197	Google document	0000.00
PLT-03785	GOOG-AT-MDL -012835305	GOOG-AT-MDL -012835305	Google document	0000.00.00

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-03786	GOOG-AT-MDL -014080742	GOOG-AT-MDL -014080742	Google document	0000.00.00
PLT-03787	GOOG-AT-MDL -014462378	GOOG-AT-MDL -014462378	Google document	0000.00.00
PLT-03788	GOOG-AT-MDL -014524447	GOOG-AT-MDL -014524447	Google document	0000.00.00
PLT-03789	GOOG-AT-MDL -018279549	GOOG-AT-MDL -018279549	Google document	0000.00.00
PLT-03790	GOOG-AT-MDL -018387035	GOOG-AT-MDL -018387035	Google document	0000.00.00
PLT-03791	GOOG-AT-MDL -018448707	GOOG-AT-MDL -018448707	Google document	0000.00.00
PLT-03792	GOOG-AT-MDL -018492370	GOOG-AT-MDL -018492370	Google document	0000.00.00
PLT-03793	GOOG-AT-MDL -018548592	GOOG-AT-MDL -018548592	Google document	0000.00.00
PLT-03794	GOOG-AT-MDL -019306356	GOOG-AT-MDL -019306356	Google document	0000.00.00
PLT-03795	GOOG-AT-MDL -019633443	GOOG-AT-MDL -019633443	Google document	0000.00.00
PLT-03796	GOOG-AT-MDL -019653406	GOOG-AT-MDL -019653406	Google document	0000.00.00
PLT-03797	GOOG-AT-MDL- 11662745	GOOG-AT-MDL- 11662745	Google document	0000.00.00
PLT-03798	GOOG-AT-MDL- B-003924905	GOOG-AT-MDL- B-003924907	Chat Conversation Produced by Google, dated 9/4/2019 (GOOG-AT-MDL- B-003924905–07)	2019.09.04
PLT-03799	GOOG-AT-MDL- B-006365520	GOOG-AT-MDL- B-006365523	Google chat	2020.07.28
PLT-03800	GOOG-AT-MDL-000993735	GOOG-AT-MDL-000993738	Google document	2019.09.23
PLT-03801	GOOG-AT-MDL-0011662745	GOOG-AT-MDL-0011662755	Google chat	0000.00.00
PLT-03802	GOOG-AT-MDL-001290292	GOOG-AT-MDL-001290292	Google chat	2022.05.26
PLT-03803	GOOG-AT-MDL-001390730	GOOG-AT-MDL-001390732	Google document	2019.01.08
PLT-03804	GOOG-AT-MDL-001391213	GOOG-AT-MDL-001391218	Google document - Comms Doc	
PLT-03805	GOOG-AT-MDL-002105969	GOOG-AT-MDL-002105983	Re: Re: Rubicon and Google	4/2/2013
PLT-03806	GOOG-AT-MDL-002105984	GOOG-AT-MDL-002105988	Tribune - Leveraging One Platform for Programmatic Buying and Selling - v4.doc	
PLT-03807	GOOG-AT-MDL-002124829	GOOG-AT-MDL-002124830	Re: AdExchanger: Facebook & Header Bidding	8/29/2016
PLT-03808	GOOG-AT-MDL-002371801	GOOG-AT-MDL-002371802	Google chat	2021.09.17
PLT-03809	GOOG-AT-MDL-004233138	GOOG-AT-MDL-004233205	First look experiment analysis - update slides	9/17/2014
PLT-03810	GOOG-AT-MDL-004555181	GOOG-AT-MDL-004555183	A Trufthful Auction to Implement Dynamic Rev-Share	4/19/2012
PLT-03811	GOOG-AT-MDL-006334729	GOOG-AT-MDL-006334734	Re: Gannett	7/17/2014
PLT-03812	GOOG-AT-MDL-006873424	GOOG-AT-MDL-006873425	Fwd: DBM vs. GDN profitability comparison	10/4/2013
PLT-03813	GOOG-AT-MDL-006966530	GOOG-AT-MDL-006966686	For Tereza - Copy of DDM Summit 2017 - go/ddm-summit-deck	6/4/2021
PLT-03814	GOOG-AT-MDL-007048594	GOOG-AT-MDL-007048784	Google document	
PLT-03815	GOOG-AT-MDL-007364833	GOOG-AT-MDL-007364834	Re: NSE yield management review on Monday 8/24 draft deck for completion/comment	8/20/2015
PLT-03816	GOOG-AT-MDL-007380107	GOOG-AT-MDL-007380107	Google chat	2022.04.13
PLT-03817	GOOG-AT-MDL-007387750	GOOG-AT-MDL-007387798	Jedi++ Outline (go/jedi++outline)	10/7/2016
PLT-03818	GOOG-AT-MDL-008029131	GOOG-AT-MDL-008029131	Google chat	2018.05.15
PLT-03819	GOOG-AT-MDL-008033073 (NRFSUPP_0000876178)	GOOG-AT-MDL-008033076	Google chat	2022.02.08
PLT-03820	GOOG-AT-MDL-008181126	GOOG-AT-MDL-008181130	Google chat	2023.02.08
PLT-03821	GOOG-AT-MDL-008311280	GOOG-AT-MDL-008311281	Google chat	2021.04.22
PLT-03822	GOOG-AT-MDL-008588679	GOOG-AT-MDL-008588683	Google document	2/10/2023
PLT-03823	GOOG-AT-MDL-008588960	GOOG-AT-MDL-008588960	Google chat	2020.03.17
PLT-03824	GOOG-AT-MDL-008682071	GOOG-AT-MDL-008682084	T1 - QBR Deep Dive (Q4 2013)	1/26/2014
PLT-03825	GOOG-AT-MDL-008828921	GOOG-AT-MDL-008828921	Google chat	2023.02.10
PLT-03826	GOOG-AT-MDL-008858602	GOOG-AT-MDL-008858643	Project Sycamore [Privileged & Confidential]	8/23/2021
PLT-03827	GOOG-AT-MDL-008886980	GOOG-AT-MDL-008886991	Google document	12/13/2021
PLT-03828	GOOG-AT-MDL-008964888	GOOG-AT-MDL-008964892	Re: Exchange Bidding Floors	11/2/2018
PLT-03829	GOOG-AT-MDL-008991249	GOOG-AT-MDL-008991251	Google email UPR	10/23/2019
PLT-03830	GOOG-AT-MDL-008991390	GOOG-AT-MDL-008991392	Google document	10/25/2019
PLT-03831	GOOG-AT-MDL-009091042	GOOG-AT-MDL-009091355	Google document	10/29/2020

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-03832	GOOG-AT-MDL-009091053	GOOG-AT-MDL-009091053	Google chat	
PLT-03833	GOOG-AT-MDL-009289718	GOOG-AT-MDL-009289720	Re: Roll back EDA for LinkedIn	5/27/2016
PLT-03834	GOOG-AT-MDL-009291120	GOOG-AT-MDL-009291120	Google document	5/7/2018
PLT-03835	GOOG-AT-MDL-009429957	GOOG-AT-MDL-009429960	Re: RMKT Direct Buy Summary	1/8/2013
PLT-03836	GOOG-AT-MDL-010777656	GOOG-AT-MDL-010777656	Google chat	
PLT-03837	GOOG-AT-MDL-012219360	GOOG-AT-MDL-012219361	Google chat	2021.09.08
PLT-03838	GOOG-AT-MDL-012246763	GOOG-AT-MDL-012246764	Google chat	2022.02.01
PLT-03839	GOOG-AT-MDL-012512067	GOOG-AT-MDL-012512071	Re: Mediba (Auone.jp) approved for Yavin	7/12/2018
PLT-03840	GOOG-AT-MDL-012514705	GOOG-AT-MDL-012514706	Deal Announcement: Signed First EMEA Ad Connector (Yavin) App deal - Gameloft/Vivendi	r 7/2/2019
PLT-03841	GOOG-AT-MDL-012524006	GOOG-AT-MDL-012524008	Re: [Mohan-Staff] Re: ESPN Adx deal signed and launched!	8/24/2012
PLT-03842	GOOG-AT-MDL-012697365	GOOG-AT-MDL-012697369	Bernanke Correction for Porygon Experiments	6/9/2023
PLT-03843	GOOG-AT-MDL-012767138	GOOG-AT-MDL-012767140	Amendment No. 2 to FAN agreement [Execution Copy] FB signed	4/8/2020
PLT-03844	GOOG-AT-MDL-012835305	GOOG-AT-MDL-012835311	Google chat	2023.03.17
PLT-03845	GOOG-AT-MDL-012837016	GOOG-AT-MDL-012837050	Google document	6/1/2015
PLT-03846	GOOG-AT-MDL-012857198	GOOG-AT-MDL-012857199	Google document	3/8/2011
PLT-03847	GOOG-AT-MDL-013290688	GOOG-AT-MDL-013290697	Poirot Design Doc	6/9/2023
PLT-03848	GOOG-AT-MDL-013292974	GOOG-AT-MDL-013292978	Jedi Transition Doc	6/9/2023
PLT-03849	GOOG-AT-MDL-013299524	GOOG-AT-MDL-013299524	Google document	5/3/2018
PLT-03850	GOOG-AT-MDL-013299531	GOOG-AT-MDL-013299533	Google document	5/3/2018
PLT-03851	GOOG-AT-MDL-013300202	GOOG-AT-MDL-013300202	Re: Truthful DRS post-launch evaluation	7/27/2018
PLT-03852	GOOG-AT-MDL-013908958	GOOG-AT-MDL-013908964	Re: Dailymotion status / AdX	6/8/2018
PLT-03853	GOOG-AT-MDL-013918668	GOOG-AT-MDL-013918701	Ads Ecosystem 101 for Chrome	9/10/2021
PLT-03854	GOOG-AT-MDL-014080742	GOOG-AT-MDL-014080743	Google chat	2013.05.21
PLT-03855	GOOG-AT-MDL-014245812	GOOG-AT-MDL-014245813	Google document	2023.03.02
PLT-03856	GOOG-AT-MDL-014427012	GOOG-AT-MDL-014427013	GDN Week in Review: NA DSO 11/21-11/23/11	11/28/2011
PLT-03857	GOOG-AT-MDL-014460206	GOOG-AT-MDL-014460209	Re: Recruiting pubs for dynamic RPO beta	5/15/2014
PLT-03858	GOOG-AT-MDL-014486274	GOOG-AT-MDL-014486277	Fwd: Customer Match Privacy Concerns	10/21/2015
PLT-03859	GOOG-AT-MDL-015241235	GOOG-AT-MDL-015241238	Re: [ad-exchange-eng] Re: AdX auction stats per seller	
PLT-03860	GOOG-AT-MDL-015622194	GOOG-AT-MDL-015622227	Google document - Doubleclick	0000.00.00
PLT-03861	GOOG-AT-MDL-015844174	GOOG-AT-MDL-015844174	Re: DRX pitch story	8/26/2014
PLT-03862	GOOG-AT-MDL-016457027	GOOG-AT-MDL-016457031	PRD: Deprecating	7/16/2021
PLT-03863	GOOG-AT-MDL-016488832	GOOG-AT-MDL-016488836	How do we launch RPO?	
PLT-03864	GOOG-AT-MDL-016656237	GOOG-AT-MDL-016656239	[Privileged and Confidential] Amendment No. 4 to FAN agreement [Google Draft 08.13.20].docx	3/17/2021
PLT-03865	GOOG-AT-MDL-016772599	GOOG-AT-MDL-016772928	Google document - Bellack	10/20/2020
PLT-03866	GOOG-AT-MDL-016838311	GOOG-AT-MDL-016838340	Jedi Blue Deal Review	6/22/2023
PLT-03867	GOOG-AT-MDL-016925537	GOOG-AT-MDL-016925553	Exchange Bidding Q2 Update	6/9/2023
PLT-03868	GOOG-AT-MDL-016937590	GOOG-AT-MDL-016937592	Re: tDRS Experiment	4/25/2017
PLT-03869	GOOG-AT-MDL-017187837	GOOG-AT-MDL-017187839	Fwd: Quick anecdotal confirmation for board/earnings stuff	1/7/2009
PLT-03870	GOOG-AT-MDL-017394050	GOOG-AT-MDL-017394051	Re: Dynamic Pricing in the Open Auction (fka RPO) Update	5/12/2016
PLT-03871	GOOG-AT-MDL-017746412	GOOG-AT-MDL-017746413	Google document	4/10/2018
PLT-03872	GOOG-AT-MDL-017749638	GOOG-AT-MDL-017749638	Amendment #5 to Network Bidding Agreement (Amendment) [831238] deal	1/27/2022
PLT-03873	GOOG-AT-MDL-017864022	GOOG-AT-MDL-017864023	Re: Preparing for non-clean auctions	9/10/2013
PLT-03874	GOOG-AT-MDL-018248228	GOOG-AT-MDL-018248230	Re: Advertiser Perceptions SSP Wave 9 Readout	5/12/2022

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-03875	GOOG-AT-MDL-018387035	GOOG-AT-MDL-018387037	Google chat	2019.09.18
PLT-03876	GOOG-AT-MDL-018492370	GOOG-AT-MDL-018492371	Google document	2023.02.09
PLT-03877	GOOG-AT-MDL-018618351	GOOG-AT-MDL-018618354	Fwd: Why GDN is dying and what to do about it	8/28/2015
PLT-03878	GOOG-AT-MDL-018652651	GOOG-AT-MDL-018652652	EB Strategy Summary	11/20/2019
PLT-03879	GOOG-AT-MDL-018998910	GOOG-AT-MDL-018998943	Project Lennon - CSI Leads + Regional Buy-side	8/25/2015
			Update	
PLT-03880	GOOG-AT-MDL-019001498	GOOG-AT-MDL-019001527	[Lennon] Mediation Analysis	2/24/2015
PLT-03881	GOOG-AT-MDL-019097789	GOOG-AT-MDL-019097818	Google Document	6/9/2023
PLT-03882	GOOG-AT-MDL-019386250	GOOG-AT-MDL-019386259	June Staging [GBO Comms] Open Bidding: Talking points to	6/18/2022
PLT-03883	GOOG-AT-MDL-019552139	GOOG-AT-MDL-019552359	Google document	
PLT-03884	GOOG-AT-MDL-019571201	GOOG-AT-MDL-019571221	AWBid - Rubicon - March 2014	
PLT-03885	GOOG-AT-MDL-019642313	GOOG-AT-MDL-019642318	Google Document	
PLT-03886	GOOG-AT-MDL-019651589	GOOG-AT-MDL-019651590	Re: 1PA-UPR Circumvention - Invitation to edit	10/23/2019
PLT-03887	GOOG-AT-MDL-019721340	GOOG-AT-MDL-019721354	[Comms Doc] Open Bidding on Ad Manager (Project	10/23/2019
			Jedi) - go/EB-comms	
PLT-03888	GOOG-AT-MDL-B-000134141	GOOG-AT-MDL-B-000134142	Re: Is there another truthful mechanism to increase revenue?	
PLT-03889	GOOG-AT-MDL-B-001084151	GOOG-AT-MDL-B-001084153	Re: Cookie Syncing Questions	6/29/2018
PLT-03890	GOOG-AT-MDL-B-001140202	GOOG-AT-MDL-B-001140206	Re: Cannibalization analysis question	4/1/2018
PLT-03891	GOOG-AT-MDL-B-001362565	GOOG-AT-MDL-B-001362565	MLex: State AGs committed to investigating Big Tech	6/12/2019
			companies like Google, Facebook	
PLT-03892	GOOG-AT-MDL-B-002087955	GOOG-AT-MDL-B-002087959	Re: Meyerson's auction	10/9/2013
PLT-03893	GOOG-AT-MDL-B-002088752	GOOG-AT-MDL-B-002088757	Re: Xbid using second price to compute cost	11/27/2013
PLT-03894	GOOG-AT-MDL-B-002090567	GOOG-AT-MDL-B-002090568	Re: thoughts on demand aggregation	3/12/2014
PLT-03895	GOOG-AT-MDL-B-002095501	GOOG-AT-MDL-B-002095502	Re: thought on global bernanke	12/16/2014
PLT-03896	GOOG-AT-MDL-B-002500395	GOOG-AT-MDL-B-002500413	Copy of Exchange Profit Optimization (AC Privileged and Confidential)	
PLT-03897	GOOG-AT-MDL-B-002547489	GOOG-AT-MDL-B-002547490	Re: Q4-Q1 summary for calibration	3/6/2018
PLT-03898	GOOG-AT-MDL-B-002552122	GOOG-AT-MDL-B-002552123	Re: Q2-Q3 summary	9/14/2018
PLT-03899	GOOG-AT-MDL-B-002624643	GOOG-AT-MDL-B-002624644	Updated invitation: Project Yinyang Sync @ Wed Nov 1, 2017 4pm - 4:30pm (Tim Lipus)	11/1/2017
PLT-03900	GOOG-AT-MDL-B-002760309	GOOG-AT-MDL-B-002760309	Re: doubling first bid, removing second bid	6/7/2013
PLT-03901	GOOG-AT-MDL-B-002797051	GOOG-AT-MDL-B-002797051	2457299_ad_AdAge_networks_exchanges_advertorial _US_100317_v13	
PLT-03902	GOOG-AT-MDL-B-002803919	GOOG-AT-MDL-B-002803932	ASIS 2014 - Deals	
PLT-03903	GOOG-AT-MDL-B-002303313	GOOG-AT-MDL-B-003181629		2/5/2010
PLT-03904	GOOG-AT-MDL-B-003735823	GOOG-AT-MDL-B-003735857	os_revenuemax_100205_v4	2/3/2010
	GOOG-AT-MDL-B-004008753	GOOG-AT-MDL-B-004008822	Copy of Jedi++ followup (go/jedi++2)	11/2/2021
PLT-03905	GOOG-AT-MDL-B-004006753	GOOG-AT-MDL-B-004006622	Google RTB_ Chart of Facebook Contract	
PLT-03906	GOOG-A1-MDL-B-004015880	GOOG-A1-MDL-B-004015901	Publisher_Ad_Monetization_After_the_Third_Party_Co ok	3/9/2021
PLT-03907	GOOG-AT-MDL-B-004067792	GOOG-AT-MDL-B-004067794	CAS Forever	3/18/2020
PLT-03908	GOOG-AT-MDL-B-004243337	GOOG-AT-MDL-B-004243370	Google Document	6/22/2006
PLT-03909	GOOG-AT-MDL-B-004247242	GOOG-AT-MDL-B-004247276	080211 adx_seller20708.ppt	2/7/2008
PLT-03910	GOOG-AT-MDL-B-004290164	GOOG-AT-MDL-B-004290164	Google Document	
PLT-03911	GOOG-AT-MDL-B-004425247	GOOG-AT-MDL-B-004425247	Sync's w/Susan next week	10/15/2010
PLT-03912	GOOG-AT-MDL-B-004439513	GOOG-AT-MDL-B-004439515	Google Document	11/19/2021
PLT-03913	GOOG-AT-MDL-B-004680051	GOOG-AT-MDL-B-004680072	2019 Big Bet Framing Document - Web (Ad Manager, AdSense)	
PLT-03914	GOOG-AT-MDL-B-005167304	GOOG-AT-MDL-B-005167310	Google Document	5/2/2024
	GOOG-AT-MDL-B-005168118	GOOG-AT-MDL-B-005168155		5/2/2024
PLT-03915			Google Document	
PLT-03916	GOOG-AT-MDL-B-005170475	GOOG-AT-MDL-B-005170486	Google Document	5/2/2024

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PLT-03917	GOOG-AT-MDL-B-005282318	GOOG-AT-MDL-B-005282319	Contract_between_Google_and_The_New_York_Time	
PLT-03918	GOOG-AT-MDL-B-005457387	GOOG-AT-MDL-B-005457387	AdExchangeOverview	
PLT-03919	GOOG-AT-MDL-B-006069467	GOOG-AT-MDL-B-006069468	Term-Sheet 437917 APPROVED	
PLT-03920	GOOG-AT-MDL-B-006316352	GOOG-AT-MDL-B-006316352	DailyMotion	
PLT-03921	GOOG-AT-MDL-B-006365981	GOOG-AT-MDL-B-006365981	Re: Conversation with Washington Post on Auction	
000			Dynamics	
PLT-03922	GOOG-AT-MDL-B-007353902	GOOG-AT-MDL-B-007353903	Re: Cramer on Squawk again	
PLT-03923	GOOG-AT-MDL-B-007884309	GOOG-AT-MDL-B-007884326	Re: Happy Halloween!	
PLT-03924	GOOG-AT-MDL-C-000087449, GOOG AT-MDL-C-000087452, GOOG-AT- MDL-C-000087456, GOOG-AT-MDL-000087457	GOOG-AT-MDL-C-000087455,	Grande Exh. 6, 7, 8, 9	0000.00
PLT-03925	GOOG-DOJ- 13911836	GOOG-DOJ-13911837	Fwd: Re: XfP Cross Priority Ranking will increase AdX backfill QPS by factor 2+	3/7/2013
PLT-03926	GOOG-DOJ-05446651	GOOG-DOJ-05446665	Smart Reply PRD	7/10/2019
PLT-03927	GOOG-DOJ-09702063	GOOG-DOJ-09702075	Evolution of 3p exchanges and O&O - 2018 ACSO Strategy Sheet	
PLT-03928	GOOG-DOJ-13897780	GOOG-DOJ-13897783	Fwd: Scheduling meeting for this Thursday, 9/1 - FB Access to AdX	8/30/2016
PLT-03929	GOOG-DOJ-13899823	GOOG-DOJ-13899830	Jedi : NABD 2017	5/3/2017
PLT-03930	GOOG-DOJ-13930748	GOOG-DOJ-13930751	Re: URGENT: shutting down walmart too	11/28/2016
PLT-03931	GOOG-DOJ-13940086	GOOG-DOJ-13940087	Re: hey	9/15/2017
PLT-03932	GOOG-DOJ-14008698	GOOG-DOJ-14008703	AdX Dynamic Price Model Training	12/28/2012
PLT-03933	GOOG-DOJ-14139857	GOOG-DOJ-14139860	[BACKGROUND] Dynamic rmkt and XFP inventory	3/27/2014
PLT-03934	GOOG-DOJ-14156827	GOOG-DOJ-14156831	Revenue Share Based Optimizations Update	9/30/2016
PLT-03935	GOOG-DOJ-14232497	GOOG-DOJ-14232500	PRD - 3rd party dynamic allocation Q2 2011	3/24/2011
PLT-03936	GOOG-DOJ-14352774	GOOG-DOJ-14352787	GAP Platforms Overview	3/1/2019
PLT-03937	GOOG-DOJ-14433486	GOOG-DOJ-14433537	Copy of Sell-Side Monetization QBR - Q1 2018	4/11/2018
PLT-03938	GOOG-DOJ-14435110	GOOG-DOJ-14435119	Re: EB SB Approval follow-up	4/8/2019
PLT-03939	GOOG-DOJ-14436029	GOOG-DOJ-14436248	Open Bidding (Jedi) Sell-side Comms Notes	9/6/2016
PLT-03940	GOOG-DOJ-14458088	GOOG-DOJ-14458089	Re: Network Bidding	6/1/2018
PLT-03941	GOOG-DOJ-14494204	GOOG-DOJ-14494232	Inventory strategy - overview deck	7/1/2014
PLT-03942	GOOG-DOJ-14544715	GOOG-DOJ-14544721	Header bidding and Jedi analysis	10/11/2016
PLT-03943	GOOG-DOJ-14544743	GOOG-DOJ-14544746	RPO Buyer Response Questions	12/28/2016
PLT-03944	GOOG-DOJ-14556699	GOOG-DOJ-14556701	Re: RPO in first price auction	10/29/2018
PLT-03945	GOOG-DOJ-14717683	GOOG-DOJ-14717693	Re: [criteo] Dynamic Pricing on eBay UK	3/30/2016
PLT-03946	GOOG-DOJ-14733660	GOOG-DOJ-14733661	ACM 9.2.16 - Header Bidding Overview	9/1/2016
PLT-03947	GOOG-DOJ-14735212	GOOG-DOJ-14735215	Re: Ads Quality Reporting	12/1/2016
PLT-03948	GOOG-DOJ-14850298	GOOG-DOJ-14850303	Re: [Updates - Attention Needed] Quadrant One Migration Product Needs	2/4/2013
PLT-03949	GOOG-DOJ-14870370	GOOG-DOJ-14870371	Re: transparency versus multiple bids	4/29/2014
PLT-03950	GOOG-DOJ-15021111	GOOG-DOJ-15021114	Fwd: FAN EBDA meeting update	2/28/2017
PLT-03951	GOOG-DOJ-15022611	GOOG-DOJ-15022615	Re: Meeting next week	4/3/2017
PLT-03952	GOOG-DOJ-15029681	GOOG-DOJ-15029681	eBay - Project Sandwich: Status, Impact, Options	7/21/2017
PLT-03953	GOOG-DOJ-15041717	GOOG-DOJ-15041724	Copy of GP Sell-Side QBR - Q1 2018	3/21/2018
PLT-03954	GOOG-DOJ-15071642	GOOG-DOJ-15071642	Re: AdX Dynamic Price Update 2016-01-21	1/22/2016
PLT-03955	GOOG-DOJ-15073261	GOOG-DOJ-15073261-005	Re: Fwd: FAN Analysis	3/25/2016
PLT-03956	GOOG-DOJ-15076754	GOOG-DOJ-15076756	Fwd: [Recap & Results] 2016 DoubleClick Leadership Summit	7/25/2016

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-03957	GOOG-DOJ-15173140	GOOG-DOJ-15173144	Re: [global-publisher-display-weekly] Re: With Its "Demand Fusion" Tech, OpenX Helps Publishers Take A Smarter Approach To Real-Time Bidding   TechCrunch	6/10/2014
PLT-03958	GOOG-DOJ-15278949	GOOG-DOJ-15278965	AdX buyside training: AdX auction dynamics - Jun 2017	6/7/2017
PLT-03959	GOOG-DOJ-15371972	GOOG-DOJ-15371972	[WIP Comms Doc] G +kfletcher@google.com If this is also	11/1/2017
PLT-03960	GOOG-DOJ-15427800	GOOG-DOJ-15427806	Re: Dynamic Pricing in the Open Auction (fka RPO) Update	5/6/2016
PLT-03961	GOOG-DOJ-15434544	GOOG-DOJ-15434546	Re: RPO #'s - Shareable?	2/7/2017
PLT-03962	GOOG-DOJ-15445478	GOOG-DOJ-15445481	Re: AdX Buy Side Training: Auction Dynamics	6/8/2017
PLT-03963	GOOG-DOJ-15526215	GOOG-DOJ-15526223	Re: Latest data on FAN adoption for app and mWeb	9/2/2016
PLT-03964	GOOG-DOJ-15590044	GOOG-DOJ-15590053	Re: Update on Orange France Upgrade and Direct Deals deals blocker	6/16/2012
PLT-03965	GOOG-DOJ-15595543	GOOG-DOJ-15595545	Re: NYT AdX Pitch & Win	9/10/2012
PLT-03966	GOOG-DOJ-15597407	GOOG-DOJ-15597435	121101 AdX Overview.pptx	
PLT-03967	GOOG-DOJ-15598151	GOOG-DOJ-15598153	Re: DFP Audience with Criteo	11/27/2012
PLT-03968	GOOG-DOJ-15601229	GOOG-DOJ-15601230	Re: [adx-questions:9735] Dynamic Price Floors	2/21/2013
PLT-03969	GOOG-DOJ-15621021	GOOG-DOJ-15621026	Re: Another crazy idea to boost AdX revenue	5/15/2014
PLT-03970	GOOG-DOJ-15637110	GOOG-DOJ-15637111	Re: Notes from AdX/gtrade meeting on AdX DRS on 4/28	5/1/2015
PLT-03971	GOOG-DOJ-15766965	GOOG-DOJ-15766967	Google Document	10/5/2020
PLT-03972	GOOG-DOJ-15789579	GOOG-DOJ-15789587	Michael Promo Packet	9/4/2017
PLT-03973	GOOG-DOJ-16271009	GOOG-DOJ-16271015	Re: Product Board slides - Ads staple	1/14/2008
PLT-03974	GOOG-DOJ-16732920	GOOG-DOJ-16732921	12.5.14 [Action Needed] Facebook Compete: Tiger Team Q4 2014	12/5/2014
PLT-03975	GOOG-DOJ-17101302	GOOG-DOJ-17101306	Re: [AdSense-PM] Re: [Gfp] Good read: eMarketer Report on Ads & Trends	4/11/2006
PLT-03976	GOOG-DOJ-17581278	GOOG-DOJ-17581283	405273_2(Script for customer questionnaire discussion)	10/5/2007
PLT-03977	GOOG-DOJ-19090482	GOOG-DOJ-19090483	Re: FW: The four horsemen (not in a biblical sense)	4/7/2010
PLT-03978	GOOG-DOJ-27762649	GOOG-DOJ-27762679	[DEPRECATED] Project Lennon - Update to PMG	5/15/2015
PLT-03979	GOOG-DOJ-27762691	GOOG-DOJ-27762692	GDN Mediation Comms Discussion 5/9/2017	5/9/2017
PLT-03980	GOOG-DOJ-27803156	GOOG-DOJ-27803157	Re: AdX automatic per buyer reserve prices	2/27/2014
PLT-03981	GOOG-DOJ-27804876	GOOG-DOJ-27804910	[DRAFT] Briefing - Snap Monetization via Ad Connector	10/4/2019
PLT-03982	GOOG-DOJ-29864619, GOOG-AT-MDL-019569563	GOOG-DOJ-29864620, GOOG-AT-MDL-019569564	Google document	2008.09.16
PLT-03983	GOOG-DOJ-32018452	GOOG-DOJ-32018454	Re: [Follow-up] Jedi for AM Publishers ("Padawan") Discussion	7/8/2019
PLT-03984	GOOG-DOJ-32022422	GOOG-DOJ-32022426	Re: Should we charge for Poirot? - Invitation to edit	8/16/2018
PLT-03985	GOOG-DOJ-32262980	GOOG-DOJ-32263016	Header Bidding - July 2015	7/16/2015
PLT-03986	GOOG-DOJ-32265694	GOOG-DOJ-32265698	Re: Appnexus Contract	2/8/2017
PLT-03987	GOOG-DOJ-AT-00261785	GOOG-DOJ-AT-00261787	Re: EndemolShine copyright infringement	6/27/2019
PLT-03988	GOOG-DOJ-AT-00569953	GOOG-DOJ-AT-00569955	gTrade: Accounting Pool for Profit Optimization	6/6/2013
PLT-03989	GOOG-DOJ-AT-00651561	GOOG-DOJ-AT-00651563	UPCOMING LAUNCH - Please review: [Launch 324977] First Price RPO Value Estimation Model (Bulbasaur)	12/5/2019
PLT-03990	GOOG-DOJ-AT-00663174	GOOG-DOJ-AT-00663179	PPID Cross Domain Co-op	11/13/2018

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-03991	GOOG-DOJ-AT-00687423	GOOG-DOJ-AT-00687430	Re: [Mohan-Staff] Re: [Ap-team] Re: [yt-monetization-pm] Re: [Launched] YouTube Living Room Ads: "TV screens" Targeting/Reporting in Google Ads and Display & Video 360	1/24/2019
PLT-03992	GOOG-DOJ-AT-01132905	GOOG-DOJ-AT-01132909	Re: Use Case for UPR ladder?	10/23/2019
PLT-03993	GOOG-DOJ-AT-01525829	GOOG-DOJ-AT-01525832	Sellside Dynamic Revenue Share for First Price Auction	1/8/2019
PLT-03994	GOOG-DOJ-AT-01682499	GOOG-DOJ-AT-01682506	Snapchat - Google S2S Demand Integration Agreement (G 19Jul19).docx	
PLT-03995	GOOG-DOJ-AT-01811246	GOOG-DOJ-AT-01811276	Header Bidding Observatory / Edition #3 - Q1 2018 [INTERNAL ONLY]	5/16/2017
PLT-03996	GOOG-DOJ-AT-01815482	GOOG-DOJ-AT-01815492	PRD: Unified 1st Price Auction: Key Decisions	10/2/2018
PLT-03997	GOOG-DOJ-AT-01816686	GOOG-DOJ-AT-01816696	External DFP optimal set up	7/23/2015
PLT-03998	GOOG-DOJ-AT-01848255	GOOG-DOJ-AT-01848359	FAN EBDA Meeting Notes - [PRIVILEGED AND CONFIDENTIAL]	2/24/2017
PLT-03999	GOOG-DOJ-AT-01915881	GOOG-DOJ-AT-01915882	State attorneys general to talk tech antitrust with DOJ	7/24/2019
PLT-04000	GOOG-DOJ-AT-02070545	GOOG-DOJ-AT-02070546	Re: Sundance FAQ (re: consent)	2/27/2021
PLT-04001	GOOG-DOJ-AT-02146896	GOOG-DOJ-AT-02146933	Copy of DVA review: Unified auction changes	9/3/2019
PLT-04002	GOOG-DOJ-AT-02153612	GOOG-DOJ-AT-02153627	Jedi for AM Publishers ("Padawan") Discussion - August 12th, 2019	8/12/2019
PLT-04003	GOOG-DOJ-AT-02275074	GOOG-DOJ-AT-02275074-0001	[Internal Only] Latest feedback on 1PA/UPR from LPS EMEA	10/11/2019
PLT-04004	GOOG-DOJ-AT-02319393	GOOG-DOJ-AT-02319397	Google document	8/4/2021
PLT-04005	GOOG-NE-01262242	GOOG-NE-01262248	Re: [Lstaff] Fw: TGIF Q&A Summary 9/19/08	2008.09.19
PLT-04006	GOOG-NE-02557667	GOOG-NE-02557668	Google Document	9/5/2017
PLT-04007	GOOG-NE-03616222	GOOG-NE-03616223	Google Document	7/3/2014
PLT-04008	GOOG-NE-03627597	GOOG-NE-03627599	Fwd: Prebid Looks Off - URGENT PUB INTEL RE EBDA.	10/18/2017
PLT-04009	GOOG-NE-03727939	GOOG-NE-03728040	Google Document	1/18/2017
PLT-04010	GOOG-NE-03844060	GOOG-NE-03844061	Re: Fwd: Quick chat	7/28/2016
PLT-04011	GOOG-NE-03869994	GOOG-NE-03869997	Google Document	8/22/2012
PLT-04012	GOOG-NE-04304005	GOOG-NE-03872606	NEED BY EOD - yes EOD - nominations for "award trip"	4/25/2014
PLT-04013	GOOG-NE-04689402	GOOG-NE-04689404	Re: AdWords alert tables for DoubleClick Bid Manager.	11/9/2015
PLT-04014	GOOG-NE-05241137	GOOG-NE-05241163	Google Document	12/20/2010
PLT-04015	GOOG-NE-05270679	GOOG-NE-05270682	Re: Rubicon margins	11/5/2017
PLT-04016	GOOG-NE-06547825	GOOG-NE-06547841	Google Media Highlights - January 23-29, 2010.	1/30/2010
PLT-04017	GOOG-NE-07385055	GOOG-NE-07385056	Android+ACE PR updates, week of 11/10	11/7/2014
PLT-04018	GOOG-NE-07512200	GOOG-NE-07512203	Re: Dealing with wpa counterfactual and skipflag conflicts between launches	10/11/2017
PLT-04019	GOOG-NE-07841238	GOOG-NE-07841240	Google Document	1/11/2011
PLT-04020	GOOG-NE-08116078	GOOG-NE-08116081	Google Document	8/24/2018
PLT-04021	GOOG-NE-09138394	GOOG-NE-09138418	DFP First Look Sales Plan - October 2015	6/30/2015
PLT-04022	GOOG-NE-10777158	GOOG-NE-10777167	Google Document	0000.00
PLT-04023	GOOG-NE-10952313	GOOG-NE-10952315	Google Document - GDN Buying Change for Multiple Calls	10/11/2016
PLT-04024	GOOG-NE-10977717	GOOG-NE-10977718	Re: Header bidding impact on AdX I think I might've found evidence	8/24/2016
PLT-04025	GOOG-NE-10978402	GOOG-NE-10978402	Re: Reactive messaging for Sales on Amazon HB announcement?	12/2/2016

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04026	GOOG-NE-10985565	GOOG-NE-10985570	Re: Ultraprio - Increase the ALI for Ouest France/20	10/16/2018
			minutes/Rossel alliance	
PLT-04027	GOOG-NE-11847370	GOOG-NE-11847378	1H 2015 Executive Summit GDN Overview	4/15/2015
PLT-04028	GOOG-NE-11877282	GOOG-NE-11877314	Marin Masters Conference - Dan Taylor, 9	9/21/2017
PLT-04029	GOOG-NE-12738745	GOOG-NE-12738770	WIP- Header Bidding & AdX Positioning	11/12/2015
PLT-04030	GOOG-NE-12742008	GOOG-NE-12742025	Copy of Exchange Bidding strategy update	6/22/2017
PLT-04031	GOOG-NE-13200100	GOOG-NE-13200110	FLD Alpha proposal	2/17/2015
PLT-04032	GOOG-NE-13210272	GOOG-NE-13210280	Two-sided Dynamic Revenue Sharing	10/6/2014
PLT-04033	GOOG-NE-13340752	GOOG-NE-13340755	Re: [drx-pm] Re: SBS Australia meeting notes - April 30th	5/1/2015
PLT-04034	GOOG-NE-13369624	GOOG-NE-13369632	Re: DRS makes more money for DFP publishers?	3/17/2016
PLT-04035	GOOG-NE-13374150	GOOG-NE-13374154	Re: Lumina Health Check Dashboard Update	5/26/2016
PLT-04036	GOOG-NE-13386334	GOOG-NE-13386335	Re: Purch Ditches Header Bidding And Moves Server- To-Server [feedly]	12/6/2016
PLT-04037	GOOG-NE-13389481	GOOG-NE-13389483	Re: Fwd: Facebook wants to talk to us about Exchange Bidding	2/10/2017
PLT-04038	GOOG-NE-13393115	GOOG-NE-13393117	Re: RPO for PAs	4/4/2017
PLT-04039	GOOG-NE-13401911	GOOG-NE-13401919	Re: DRX Indirect and Ad Serving bi-weekly update - August 8th, 2017	8/9/2017
PLT-04040	GOOG-NE-13415537	GOOG-NE-13415539	Re: Bid caching oped from Pubmatic	9/12/2018
PLT-04041	GOOG-NE-13541543	GOOG-NE-13541549	Fwd: Header bidding wrapper	9/2/2016
PLT-04042	GOOG-NE-13577462	GOOG-NE-13577504	DFP First Look - PSI Internal Training	6/23/2015
PLT-04043	GOOG-NE-13589899	GOOG-NE-13589901	Re: Potential bug in GetGDNProfit	6/5/2018
PLT-04044	GOOG-PLAY-005029849	USDOJ-GOOGEX-000304	Document produced by Google titled "You Said What?!" (USDOJ-GOOGE X-000253–304) USDOJ-GOOGEX-000253 / GOOG-PLAY-005029849	0000.00
PLT-04045	GOOG-TEX-00001418	GOOG-TEX-00001422	Re: Header bidding deck on standards from IAB	0000.00.00
PLT-04046	GOOG-TEX-00039266	GOOG-TEX-00039291	Publicis Google - Dan Taylor - 1.29.19	0000.00.00
PLT-04047	GOOG-TEX-00089835	GOOG-TEX-00089837	Re: LiveRail flips update - July 27	0000.00.00
PLT-04048	GOOG-TEX-00090282	GOOG-TEX-00090283	EB Jason Spero Outline -Final	2/27/2017
PLT-04049	GOOG-TEX-00092657	GOOG-TEX-00092661	Re: [Insights] Facebook, FAN, Instant Articles	0000.00.00
PLT-04050	GOOG-TEX-00106255	GOOG-TEX-00106258	Re: Rubicon margins	11/4/2017
PLT-04051	GOOG-TEX-00110540	GOOG-TEX-00110541	Re: Facebook / FAN announcement	3/24/2017
PLT-04052	GOOG-TEX-00116069	GOOG-TEX-00116075	Re: Fwd: The Rise Of 'Header Bidding' And The End Of The Publisher Waterfall   AdExchanger	f 6/23/2015
PLT-04053	GOOG-TEX-00116639	GOOG-TEX-00116643	Re: Good article on Header bidding and current players	0000.00.00
PLT-04054	GOOG-TEX-00119737	GOOG-TEX-00119748	Re: Header bidding wrapper	9/4/2016
PLT-04055	GOOG-TEX-00120775	GOOG-TEX-00120821	Copy of Draft Jedi++ Outline	10/20/2016
PLT-04056	GOOG-TEX-00177559	GOOG-TEX-00177560	Summary of EMEA DoubleClick Customer Advisory Board meetings (CABs) April 2009	0000.00.00
PLT-04057	GOOG-TEX-00206687	GOOG-TEX-00206689	Re: Rumor About Amazon A9	0000.00.00
PLT-04058	GOOG-TEX-00216163	GOOG-TEX-00216204	UKI Display Update_July 2015_DanTaylor	0000.00.00
PLT-04059	GOOG-TEX-00234150	GOOG-TEX-00234151	Invitation: [Confirmed] Jedi for AM Publishers ("Padawan") Discussion @ Mon Jul 1, 2019 11:30am - 12pm (EDT) (Jason Bigler)	0000.00
PLT-04060	GOOG-TEX-00240572	GOOG-TEX-00240588	Life of an Ad v03b	0000.00.00
PLT-04061	GOOG-TEX-00326649	GOOG-TEX-00326651	Re: [CR] - The Trade Desk - Optimizing Pricing - 5/11/16	5/11/2016
PLT-04062	GOOG-TEX-00336527	GOOG-TEX-00336531	Americas LPS Global Partnerships Bi-Weekly Performance - June 14	0000.00
PLT-04063	GOOG-TEX-00344083	GOOG-TEX-00344086	Re: GDN & DBM: Insights from the Field	0000.00.00

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04064	GOOG-TEX-00370306	GOOG-TEX-00370308	Re: First-price reviews with Suresh and Prabhakar	1/3/2019
PLT-04065	GOOG-TEX-00375239	GOOG-TEX-00375239	Re: Rough Month in Ad Tech + Competitive POV on Platforms 2017	0000.00.00
PLT-04066	GOOG-TEX-00597317	GOOG-TEX-00597326	Re: Header bidding deck on standards from IAB	0000.00.00
PLT-04067	GOOG-TEX-00643890	GOOG-TEX-00643892	Re: Need to chat re: Youtube	0000.00.00
PLT-04068	GOOG-TEX-00689539	GOOG-TEX-00689541	Google Document	0000.00.00
PLT-04069	GOOG-TEX-00705131	GOOG-TEX-00705242	Google Document	0000.00.00
PLT-04070	GOOG-TEX-00715805	GOOG-TEX-00715808	Re: AdX Auction Dynamic Questions	0000.00.00
PLT-04071	GOOG-TEX-00777573	GOOG-TEX-00777578	Re: Header bidding deck on standards from IAB	0000.00.00
PLT-04072	GOOG-TEX-00778301	GOOG-TEX-00778303	Re: FB mobile web network	0000.00.00
PLT-04073	GOOG-TEX-00797340	GOOG-TEX-00797359	Notes- MTV-LON-CAM Strategy Summit	8/19/2015
PLT-04074	GOOG-TEX-00806682	GOOG-TEX-00806689	Re: [Mohan-Staff] Display / Content Ads - 08 Review and 09 Outlook	0000.00.00
PLT-04075	GOOG-TEX-00814407	GOOG-TEX-00814408	[Internal News] Google Signs Agreement to Acquire Admeld	0000.00.00
PLT-04076	GOOG-TEX-00905673	GOOG-TEX-00905684	Re: Remove auto-targeting from deals	7/2/2018
PLT-04077	GOOG-TEX-00969525	GOOG-TEX-00969542	Strat Review - 2017 EB Competitive Response	0000.00.00
PLT-04078	GOOG-TEX-00974499	GOOG-TEX-00974499	Google Document	0000.00.00
PLT-04079	GOOG-TEX-00978814	GOOG-TEX-00978814	Google Document	0000.00.00
PLT-04080	GOOG-TEX-01004466	GOOG-TEX-01004475	Google Document	0000.00.00
PLT-04081	GOOG-TEX-01036150	GOOG-TEX-01036222	Google_DoubleClick_Merger_Agreement	0000.00.00
PLT-04082	GOOG-TEX-01142635	GOOG-TEX-01142636	Fully Signed Jedi Blue Network Bidding Agreement! PRIVILEGED AND CONFIDENTIAL	
PLT-04083	GOOG-TEX-01244428	GOOG-TEX-01244453	FLD mini-summit sell-side master deck	0000.00.00
PLT-04084	GOOG-TEX-01279945	GOOG-TEX-01279957	Auction Dynamics in EBDA	0000.00.00
PLT-04085	NEXSTAR0090311	NEXSTAR090343	Nexstar Platform Group-Roadmap-Presentation-6-17-	
PLT-04087	NO BATES		Letter Sent from Google's Counsel in this Matter (Robert J. McCallum) to Plaintiffs' Counsel (Zeke DeRose III, Geraldine Young, and Marc Collier), dated August 29, 2024	2024.08.29
PLT-04088	NO BATES		Entry dated 7/29/2017 Excerpted from a Privilege Log Produced by Google in this Matter	2017.07.29
PLT-04089	NO BATES		Entry dated 8/1/2016 Excerpted from a Privilege Log Produced by Google i n this Matter	2016.08.01
PLT-04090	NO BATES		Entry dated 2/27/2015 Excerpted from a Privilege Log Produced by Google in this Matter	2015.02.27
PLT-04091	NO BATES		Excerpts from a Privilege Log Produced by Google in this Matter - Ex. 21 (privilege log entries regarding ad tech investigations in February-December 2014)	2014.02.00
PLT-04092	NO BATES		Entry dated 12/5/2018 Excerpted from a Privilege Log Produced by Google in this Matter	2018.12.05
PLT-04093	NO BATES		Exhibit 423 - 5/16/24 Privilege Log Analysis	2024.05.16
PLT-04094	NO BATES		Exhibit 422 - Excerpt of Google Privilege Log	
PLT-04095	NO BATES		Court's Findings of Fact and Conclusions of Law regarding Chat Preservation Issue_Epic	2023.03.28
PLT-04098	NO BATES	NO BATES	Google Document	2019.00.00
PLT-04099	NO BATES	NO BATES	Google Document	2019.00.00
PLT-04100	NO BATES	NO BATES	Google Document	2020.02.04
PLT-04101	NO BATES	NO BATES	Google Document	2020.02.07
PLT-04102	NO BATES	NO BATES	Google Document	2021.00.00
PLT-04103	NO BATES	NO BATES	Google Document	2022.06.22

Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04104	NO BATES	NO BATES	Google Document	2024.05.17
PLT-04105	NO BATES	NO BATES	Google Document	2024.11.26
PLT-04106	NO BATES	NO BATES	Google Document	2024.12.09
PLT-04107	NO BATES	NO BATES	Google Document	2024.12.11
PLT-04108	NO BATES	NO BATES	Google Document	2024.12.11
PLT-04109	NO BATES	NO BATES	Google Document	0000.00.00
PLT-04110	NO BATES	NO BATES	Google Document	0000.00.00
PLT-04111	NO BATES	NO BATES	Google Document	0000.00.00
PLT-04112	NO BATES	NO BATES	Google Document	0000.00.00
PLT-04113	NO BATES	NO BATES	January 2020 Letter to OAG about Chats_	0000.00.00
PLT-04114	NO BATES	NO BATES	Excerpts of the Transcript of Hearing in the Case of the United States, et al. v. Google LLC, No. 1:23-cv-108 (E.D. Va., August 27, 2024)	2024.08.27
PLT-04116	NO BATES		January 2020 Letter to OAG about Chats_	2020.01.16
PLT-04120	NO BATES	NO BATES	The Sedona Conference, Commentary on Legal Holds, Second Edition: The Trigger & The Process	0000.00.00
PLT-04121	NO BATES	NO BATES	Commentary on Legal Holds: Second Edition, 20 SEDONA CONF. J.	
PLT-04124	NO BATES	NO BATES	Amy Gallo, "A Refresher on Statistical Significance," Harvard Business Review, 2016	2/1/2016
PLT-04125	NO BATES	NO BATES	David H. Kaye and David A. Freedman, "Reference Guide on Statistics," in REFERENCE MANUAL ON SCIENTIFIC EVIDENCE, 284-285 (3rd ed. 2011)	2011
PLT-04126	NO BATES	NO BATES	Google Document	12/10/2024
PLT-04127	NO BATES	NO BATES	Politico, "Google's ad money machine faces EU antitrust attack," (3/2/2023)	3/2/2023
PLT-04128	NO BATES	NO BATES	Google documentation at Google, "Learn about Spaces," Google Chat Help	0000.00.00
PLT-04129	NO BATES	NO BATES	Hochstetler Supplemental Report	10/4/2024
PLT-04130	NO BATES	NO BATES	Google Chat Help, "Learn about Spaces,"	12/4/2024
PLT-04131	NO BATES	NO BATES	Letter from Robert McCallum, August 29, 2024 (attached as Exhibit D in Hochstetler Supp.)	8/29/2024
PLT-04138	NO BATES	NO BATES	In re Delta/Airtran Baggage Fee Antitrust Litig., 770 F.Supp. 2d 1299, 1307–08 (N.D. Ga. 2011)	2011.01.01
PLT-04139	NO BATES	NO BATES	In re Google Play Store Antitrust Lit., 664 F.Supp.3d 981 (N.D. Cal. 2023).	2023.01.01
PLT-04140	NO BATES	NO BATES	Letter from Robert McCallum, Freshfields to Plaintiffs' Counsel, Aug. 29, 2024	2024.08.29
PLT-04142	NO BATES	NO BATES	The Sedona Conference, Commentary on Legal Holds: The Trigger & The Process, 11 SEDONA CONF. J. 265, 272 (2010)	2010.01.01
PLT-04143	NO BATES	NO BATES	Another "Fox Guarding the Hen House" Case Shows the Dangers of Self-Collection, Ralph Losey, March 20, 2011 (https://e-discoveryteam.com/2011/03/20/another fox-guarding-the-hen-house-case-shows-the-dangers-of-self-collection/)	
PLT-04144	NO BATES	NO BATES	The Sedona Conference, Commentary on Legal Holds, Second Edition: The Trigger & The Process, 20 SEDONA CONF. J. 341, 385 (2019)."	2019.01.01
PLT-04145	NO BATES	NO BATES	The Sedona Conference, Commentary on Ephemeral Messaging, 22 SEDONA CONF. J. 435 (2021)	2021.01.01

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04146	NO BATES	NO BATES	The Verge, "A very brief history of every Google messaging app," June 21, 2021, https://www.theverge.com/2021/6/21/22538240/google-chat-allo-hangouts-talk-messaging-mess-timeline (accessed December 2024)	2021.06.21
PLT-04147	NO BATES	NO BATES	https://workspace.google.com/blog/productivity-collaboration/foster-community (1/1/2024, Five ways to foster team culture and community with Google Chat)."	2024.01.01
PLT-04148	NO BATES	NO BATES	Federal Trade Commission. "Slack, Google Chats, and Other Collaborative Messaging Platforms Have Always Been and Will Continue to Be Subject to Document Requests." Federal Trade Commission, 26 Jan. 2024, www.ftc.gov/enforcement/competition-matters/2024/01/slack-google-chats-other-collaborative-messaging-platforms-have-always-been-will-continue-be-subject.	
PLT-04149	NO BATES	NO BATES	How Much Data Is Stored in Google Cloud? (July 22, 2024), https://www.cbtnuggets.com/blog/certifications/cloud/how-much-data-is-stored-in-google-cloud	2024.07.22
PLT-04152	NO BATES	NO BATES	The Outsized Impact of Text Messages on Litigation, Innovative Driven (June 8, 2023).	2023.06.08
PLT-04155	NO BATES	NO BATES	Commentary on Legal Holds: Second Edition, 20 SEDONA CONF. J. at 376	0000.00.00
PLT-04161	NO BATES	NO BATES	Entry dated 2/27/2015 Excerpted from a Privilege Log Produced by Google in this Matter	2015.02.27
PLT-04162	NO BATES	NO BATES	Entry dated 8/1/2016 Excerpted from a Privilege Log Produced by Google i n this Matter	2016.08.01
PLT-04163	NO BATES	NO BATES	Entry dated 7/29/2017 Excerpted from a Privilege Log Produced by Google in this Matter	2017.07.29
PLT-04164	NO BATES	NO BATES	Entry dated 12/5/2018 Excerpted from a Privilege Log Produced by Google in this Matter	2018.12.05
PLT-04165	NO BATES	NO BATES	Letter Sent from Google's Counsel in this Matter (Robert J. McCallum) to Plaintiffs' Counsel (Zeke DeRose III, Geraldine Young, and Marc Collier), dated August 29, 2024	2024.08.29
PLT-04170	NO BATES	NO BATES	Google Document	0000.00.00
PLT-04171	NO BATES	NO BATES	Google Document	2024.09.09
PLT-04172	NO BATES	NO BATES	Google Document	0000.00.00
PLT-04173	NO BATES	NO BATES	Winters, Titus, Tom Manshreck, and Hyrum Wright. Software Engineering at Google: Lessons Learned from Programming over Time. O'Reilly Media, 2020.	0000.00
PLT-04174	NO BATES	NO BATES	Google Document	0000.00.00
PLT-04175	NO BATES	NO BATES	Letter from Z. DeRose, January 16, 2024.	2024.01.16
PLT-04176	NO BATES	NO BATES	Email from P. Hillegas, April 9, 2024.	2024.04.09
PLT-04177	NO BATES	NO BATES	Email from R. McCallum, April 23, 2024.	2024.04.23
PLT-04178	NO BATES	NO BATES	Email from P. Hillegas, May 22, 2024.	2024.05.22
PLT-04179	NO BATES	NO BATES	Email from J. Hunsberger, Aug. 5, 2024.	2024.08.05

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04182	NO BATES	NO BATES	Bensinger, G. (2023, November 14). Alphabet CEO, in Play store trial, acknowledges some materials not retained. Reuters. https://www.reuters.com/technology/alphabetceo-play-store-trial-acknowledges-some-materials-not-retained-2023-11-14/. Accessed September 26, 2024.	2023.11.14
PLT-04183	NO BATES	NO BATES	Google Blog, "The latest on Google Hangouts and the upgrade to Google Chat," (October 15, 2020), https://blog.google/products/workspace/latest-google-hangouts-andupgrade-google-chat/. Accessed on September 25, 2024.	2024.09.25
PLT-04184	NO BATES	NO BATES	Google Blog, "Upgrading from Google Hangouts to Google Chat," (June 27, 2022), https://blog.google/products/workspace/hangouts-to-chat/. Accessed on September 25, 2024.	2022.06.27
PLT-04185	NO BATES	NO BATES	Google Chat Help, "Get started with Google Chat," https://support.google.com/chat/answer/7653601?hl=er&ref_topic=7649316&sjid=156 98590992998824646-EU. Accessed on September 24, 2024.	2024.09.24
PLT-04186	NO BATES	NO BATES	Google Chat Help, "Learn about Spaces," https://support.google.com/chat/answer/7659784?hl=erGB. Accessed on September 25, 2024.	2024.09.25
PLT-04187	NO BATES	NO BATES	Google Support, "Turn chat history on or off for users," Historical web page retrieved via Wayback Machine, https://web.archive.org/web/20201112005112/https://support.google.com/a/answer/7 664184. Accessed on September 30, 2024.	2024.09.30
PLT-04188	NO BATES	NO BATES	Google Workspace, "How to: Turn history on or off in Google Chat," (June 10, 2022), https://www.youtube.com/watch?v=TGzxrWpj1zk. Accessed on September 27, 2024.	2022.06.10
PLT-04189	NO BATES	NO BATES	Google Workspace, https://workspace.google.com. Accessed on September 30, 2024. 39. IBM, "Remote Procedure Call", https://www.ibm.com/docs/en/aix/7.3?topic=conceptsre mote-procedure-call. Accessed on September 25, 2024.	0000.00
PLT-04192	NO BATES	NO BATES	Exhibit A. Email from Robert McCallum, "RE: Texas v. Google: Play Logs," (August 29, 2024).	2024.08.29
PLT-04193	NO BATES	NO BATES	Exhibit B. Email from Veronica Bosco, "RE: Texas v. Google: Play Logs," (September 23, 2024).	2024.09.23
PLT-04194	NO BATES	NO BATES	Email from Veronica Bosco, "RE: Texas v. Google: Play Logs," (October 1, 2024).	2024.10.01
PLT-04195	NO BATES	NO BATES	Letter from Robert McCallum, "Re: State of Texas et al. v. Google LLC, No. 4:20-cv-957-SDJ (E.D. Tex.)," (August 29, 2024).	2024.08.29
PLT-04198	NO BATES	NO BATES	Letter from Robert J. McCallum, Freshfields Bruckhaus Deringer US LLP, to Zeke DeRose III, The Lanier Law Firm, PC, and Geraldine Young et al., Norton Rose Fulbright US LLP, (August 29, 2024).	2024.08.29

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04200	NO BATES	NO BATES	Jira ticketing system for software development teams, DevDynamics (Accessed on December 11, 2024), https://devdynamics.ai/blog/jira-ticketing-system-for-software-development-teams/.	0000.00
PLT-04201	NO BATES	NO BATES	Joshua Concannon, Disclosing Machine Inputs and Outputs: The Vulnerability of Legal Technology in Civil Discovery, Northwestern Journal of Technology and Intellectual Property 141, (November 2023), https://scholarlycommons.law.northwestern.edu/cgi/viewcontent.cgi?article=1375&context=njtip.	0000.00
PLT-04202	NO BATES	NO BATES	Learn about Spaces, Google Chat Help (last accessed 12/10/2024), https://support.google.com/chat/answer/7 659784?hl=en-GB.	0000.00
PLT-04203	NO BATES	NO BATES	Admin controls and global address list support for Hangouts, "Google Workspace Updates (last accessed Dec. 11, 2024); https://workspaceupdates.googleblog.com/2013/11/admin-controls-andglobal-address-list.	0000.00
PLT-04204	NO BATES	NO BATES	New admin policy and compliance controls for Google Hangouts chat, "Google Workspace Updates (last accessed Dec. 11, 2024); https://workspaceupdates.googleblog.com/2015/04/new-adminpolicy-and-compliance.	0000.00
PLT-04205	NO BATES	NO BATES	Samuel Stolton, Google's ad money machine faces EU antitrust attack, Polictico (March 2, 2023), https://www.politico.eu/article/google-eu-antitrus advertising-technology/.	
PLT-04206	NO BATES	NO BATES	David H. Kaye and David A. Freedman, "Reference Guide on Statistics," in REFERENCE MANUAL ON SCIENTIFIC EVIDENCE, 284-285 (3rd ed. 2011).	0000.00
PLT-04207	NO BATES	NO BATES	Amy Gallo, "A Refresher on Statistical Significance," Harvard Business Review, 2016, https://hbr.org/2016/02/a-refresheron-statistical-significance.	0000.00
PLT-04208	NO BATES	NO BATES	From Practical Law Litigation: https://content.next.westlaw.com/practicallaw/documen /l0f0a90ed866911ebbea4f0dc9fb69570/Discovery-on- DiscoveryFederal?viewType=FullText&transitionType= Default&contextData=(sc.Default) (accessed on, Dec 10, 2024).	0000.00
PLT-04209	NO BATES	NO BATES	OWASP Foundation, "Logging Cheat Sheet," OWASP Cheat Sheet Series, accessed December 11, 2024, https://cheatsheetseries.owasp.org/cheatsheets/Logging_Cheat_Sheet.	0000.00.00
PLT-04210	NO BATES	NO BATES	https://scholarlycommons.law.northwestern.edu/cgi/viewcontent.cgi?article=1375&context=njtip, accessed on Dec 11, 2024.	

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04211	NO BATES	NO BATES	Adam J. McKee, "Convenience Sampling," in Fundamentals of Social Statistics; available at https://docmckee.com/oer/statistics/section-2/section-2/convenience-sampling/ (last accessed Dec. 11, 2024).	0000.00.00
PLT-04212	NO BATES	NO BATES	Google Document	0000.00.00
PLT-04214	NO BATES	NO BATES	When to "Reasonably Anticipate" a Government Investigation, by published in American Bar Association, Criminal Litigation, Volume 11, Number 3, Spring 2011 (chrome-extension://efaidnbmnnnibpcajpcglclefindmkaj/https://www.wiggin.com/wp-content/uploads/2019/09/21020_when-to-reasonably-an ticipate-a-goverment-investigation-l-aba-l-criminal-litigation-l-hoff-shonka. pdf) (last visited Jan. 13, 2025)	0000.00.00
PLT-04215	NO BATES	NO BATES	Testimony of Kent Walker, November 16, 2023, In re Google Play Store Ant itrust Lit, No. 21-md-02981-JD (N.D. Cal.).	2023.11.16
PLT-04216	NO BATES	NO BATES	Alphabet Inc's Form 10-Q, for the quarterly period ended Sept. 30, 2024 (chrome-extension://efaidnbmnnnibpcajpcglclefindmkaj/https://abc.xyz/assets/94/93/52071fba4229a93331939f9bc31c/goog-10-q-q3-2024) (last visited Jan 13., 2025)	0000.00
PLT-04219	NO BATES	NO BATES	WSJ Article: "States Prepare to Launch Investigations into Tech Giants" by John D. McKinnon, June 7 2019, https://www.wsj.com/articles/states-add-to-scrutiny-on-google-facebook-other-big-tech-11559918816	2019.06.07
PLT-04220	NO BATES	NO BATES	Federal Trade Commission Hearings on Competition and Consumer Protection in the 21st Century, Public Comments of 43 State Attorneys General, June 11, 2019	2019.06.11
PLT-04221	NO BATES	NO BATES	Google Document	0000.00.00
PLT-04223	NO BATES	NO BATES	Hearing Transcript (Aug. 27, 2024) U.S. v. Google	2024.08.27
PLT-04224	NO BATES	NO BATES	Google Memo. In. Opp.To Mot. To Compel (June 2, 2023) U.S. v. Google	0000.00.00
PLT-04228	NO BATES	NO BATES	Letter from E. Mahr To. J. Tarver Wood (Nov. 8 2023)	223.11.08
PLT-04229	NO BATES	NO BATES	Pretrial Order for Epic and Match Trial (Oct. 19 2023)	2023.10.19
PLT-04230	NO BATES	NO BATES	Trail Tr. Vol. 7, Google Play, (Nov. 14. 2023)	2023.11.14
PLT-04231	NO BATES	NO BATES	Corporate Counsel Article: "Unfazed by Losing Antitrust Suits, Alphabet Makes Kent Walker First US GC to Break \$30M Pay Barrier", by Greg Andres, April 28, 2025	2025.04.28
PLT-04232	NO BATES	NO BATES	Chart titled "Google AdTech: Privilege Log Analysis (As of: May 16, 2024) Anticipation of Litigation," bearing the label Exhibit 423 from the deposition of Genaro Lopez on May 17, 2024 in this Matter	

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04233	NO BATES	NO BATES	Chart titled "Google AdTech: Privilege Log Analysis (As of: May 16, 2024) Anticipation of Litigation," bearing the label Exhibit 423 from the deposition of Genaro Lopez on May 17, 2024 in this Matter	
PLT-04238	NO BATES	NO BATES	Skinner, Exhibit 12 - Deposition transcript of Douglas John Skinner, Ph.D., February 26, 2024, In the Matter of USA vs. Google LLC	2024.02.26
PLT-04239	NO BATES	NO BATES	Baye, 2024.10.04, Exhibit 07, Compilation of screenshots for the database containing the backup materials produced with 10.04 report	2024.10.04
PLT-04240	NO BATES	NO BATES	Rinard 11/01/2024 Exhibit 8, Transcript in USA v. Google, Inc. Deposition of Martin Rinard, Ph.D. February 27, 2024 - Page 1-527	2024.02.27
PLT-04241	NO BATES	NO BATES	Rinard 11/01/2024 Exhibit 9, January 23, 2024 Expert Report of Martin C. Rinard, PhD	2024.01.23
PLT-04242	GOOG-DOJ-29864619,GOOG-AT-MDL 019569563	GOOG-DOJ-29864620, GOOG-AT- MDL-019569564	Subject: Re: Business communications in a complicated world	0000.00.00
PLT-04243	NO BATES	NO BATES	2024.12.17 - Malkiewicz - Exhibit 1 Stopwatch Diagram	0000.00.00
PLT-04244	GOOG-AT-MDL-B-004290164	GOOG-AT-MDL-B-004290164	2024.12.17 - Malkiewicz - Exhibit 3 History Off History On in G Suite	0000.00.00
PLT-04245	GOOG-AT-MDL-B-004290028	GOOG-AT-MDL-B-004290029	2024.12.17 - Malkiewicz - Exhibit 4 E-Mail of Google Chats dated 2/21/2018	2018.02.21
PLT-04246	GOOG-AT-MDL-B-004290140	GOOG-AT-MDL-B-004290148	2024.12.17 - Malkiewicz - Exhibit 5 E-Mail of Google Chats dated 1/18/2019	2019.01.18
PLT-04247	NO BATES	NO BATES	2024.12.17 - Malkiewicz - Exhibit 6 Person A/Person B Demonstrative	0000.00.00
PLT-04248	NO BATES	NO BATES	2024.12.17 - Malkiewicz - Exhibit 7 Person A/Person B Demonstrative	0000.00.00
PLT-04249	GOOG-AT-MDL-B-004067792	GOOG-AT-MDL-B-004067794	2024.12.17 - Malkiewicz - Exhibit 8 E-Mail of Google Chats dated 3/18/2020	2020.03.18
PLT-04250	GOOG-AT-MDL-B-4439513	GOOG-AT-MDL-B-4439515	2024.12.17 - Malkiewicz - Exhibit 9 E-Mail with Google Chats dated 11/19/21	2021.11.19
PLT-04251	GOOG-AT-MDL-B-4584048	GOOG-AT-MDL-B-4584049	2024.12.17 - Malkiewicz - Exhibit 10 E-Mail with Google Chats dated 4/26/22	2022.04.26
PLT-04252	GOOG-AT-MDL-B-8033073	GOOG-AT-MDL-B-8033076	2024.12.17 - Malkiewicz - Exhibit 11 E-Mail with Google Chats dated 2/8/22	2022.02.08
PLT-04253	GOOG-DOJ-1485029	GOOG-DOJ-1485029	2024.12.17 - Malkiewicz - Exhibit 12 Spreadsheet	2013.02.04
PLT-04254	GOOG-AT-MDL-009709508	GOOG-AT-MDL-009709509	2024.12.17 - Malkiewicz - Exhibit 13 Google Chat Retention Policy	0000.00.00
PLT-04255	GOOGLE-DOJ-AT-687430	GOOGLE-DOJ-AT-687430	2024.12.17 - Malkiewicz - Exhibit 14 Google Chats	2018.11.09
PLT-04256	GOOG-DOJ-AT-02226370	GOOG-DOJ-AT-02226488	2024.12.17 - Malkiewicz - Exhibit 15 Chat Conversation	2018.05.24
PLT-04257	GOOG-AT-MDL-B-007884309	GOOG-AT-MDL-B-007884325	2024.12.17 - Malkiewicz - Exhibit 17 Non-substantive communications	0000.00.00
PLT-04258	GOOG-AT-MDL-018279549	GOOG-AT-MDL-018279549	2024.12.17 - Malkiewicz - Exhibit 18 Multiple chat conversations	2019.09.16
PLT-04259	NO BATES	NO BATES	2024.12.17 - Malkiewicz - Exhibit 19 Figure 1 - #Produced Google Emails 6 by Year	0000.00.00
PLT-04260	NO BATES	NO BATES	2024.12.17 - Malkiewicz - Exhibit 2 History Off History On Diagram	0000.00.00
PLT-04261	NO BATES	NO BATES	2024.12.17 - Malkiewicz - Exhibit 20 Figure 2 - #Produced Google Chat Conversations by Year	0000.00.00

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04262	NO BATES	NO BATES	2024.12.17 - Malkiewicz - Exhibit 21 "Multi-Sided Businesses: The 9 Implications of Antitrust and Regulatory	2014.10.00
PLT-04263	NO BATES	NO BATES	2024.12.17 - Malkiewicz - Exhibit 22 E-Mail from Matthew Drake to Bill	0000.00
PLT-04264	NO BATES	NO BATES	2024.12.17 - Malkiewicz - Exhibit 23 On/Off Demonstrative	2024.12.17
PLT-04265	NO BATES	NO BATES	2024.12.17 - Malkiewicz - Exhibit 24 Petabyte Demonstrative	2024.12.17
PLT-04266	NO BATES	NO BATES	2024.12.17 - Malkiewicz - Exhibit 25 Figure 4 from Prof. Hochstetler's Report	0000.00.00
PLT-04267	GOOG-DOJ-16741074	GOOG-DOJ-16741081	2024.12.17 - Malkiewicz - Exhibit 26 Apps GBU Weekly Launch Update	2015.03.09
PLT-04268	GOOG-NE-07385055	GOOG-NE-07385056	2024.12.17 - Malkiewicz - Exhibit 27 E-Mail from Lily Lin dated 11/7/2014	2014.11.07
PLT-04269	NO BATES	NO BATES	2024.12.17 - Malkiewicz - Exhibit 28 Footnote 48 of Grande Report	0000.00.00
PLT-04270	GOOG-DOJ-14162304	GOOG-DOJ-14162306	Milgrom, Paul 11.21.24 - Email chain dated 8/11/2017 re "Google Internal,"	2017.08.11
PLT-04271	GOOG-DOJ-11347849	GOOG-DOJ-11347849	Milgrom, Paul 11.21.24 - Email dated 6/19/2018 re "Good read: Self competition of DBM on Jedi,"	2018.06.19
PLT-04272	NO BATES	NO BATES	Milgrom, Paul 11.21.24 - 11/21/2024 Exhibit 2, Dissertation: The Structure of Information in Competitive Bidding	1978.10.00
PLT-04273	NO BATES	NO BATES	Milgrom, Paul 11.21.24 - 11/21/2024 Exhibit 4, Defendant Google LLC's Motion to Strike Expert Reports, containing Declaration of Dr. Milgrom in Woods v. Google	2018.05.31
PLT-04274	NO BATES	NO BATES	Milgrom, Paul 11.21.24 - 11/21/2024 Exhibit 5, Prize Lecture, Auction Research Evolving: Theorems and Market Designs	2020.12.07
PLT-04275	NO BATES	NO BATES	Milgrom, Paul 11.21.24 - 11/21/2024 Exhibit 6, March 4th, 2024, EDVA DOJ deposition transcript	2024.03.04
PLT-04276	GOOG-AT-MDL-C-000021794	GOOG-AT-MDL-C-000022190	Milgrom, Paul 11.21.24 - 11/21/2024 Exhibit 7, EDVA DOJ Expert Report of Paul R. Milgrom	2024.01.23
PLT-04277	GOOG-AT-MDL-013301522	GOOG-AT-MDL-013301522	Milgrom, Paul 11.21.24 - 05/13/2019 Exhibit 8, Email dated 5/13/2019 re "Header bidding & unified pricing rules"	2019.05.13
PLT-04278	GOOG-AT-MDL-008842393	GOOG-AT-MDL-008842406	Milgrom, Paul 11.21.24 - 11/21/2024 Exhibit 10, Declaration of Nitish Korula	2024.11.21
PLT-04279	GOOG-DOJ-05221243	GOOG-DOJ-05221246	Milgrom, Paul 11.21.24 - 11/21/2024 Exhibit 11, Email chain dated 2/24/16 re "Seeking approval for 90/10 Private Auction rev-share for Vox Media"	2016.02.24
PLT-04280	NO BATES	NO BATES	Milgrom, Paul 11.21.24 - 11/21/2024 Exhibit 14, Interview with Paul R. Milgrom, March 2021, Nobelprize.org	2021.03.00
PLT-04281	NO BATES	NO BATES	Milgrom, Paul 11.21.24 - 11/21/2024 Exhibit 15, The Quest for the Perfect Auction	2021.03.00
PLT-04282	NO BATES	NO BATES	Skinner, Ex. 04 - Article, "The politics of accounting standard-setting: A review of empirical research," by Gipper, Lombardi and Skinner	2013.10.08

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04283	NO BATES	NO BATES	Skinner, Ex. 05 - Article, "Run EDGAR Run: SEC Dissemination in a High-Frequency World," by Rogers, Skinner and Zechman	2016.10.31
PLT-04284	NO BATES	NO BATES	Skinner, Ex. 10 - Plumbers & Pipefitters National Pension Fund vs. Kevin Davis, Expert Report of Douglas J. Skinner, February 19, 2022	2022.02.19
PLT-04285	NO BATES	NO BATES	Skinner, Ex. 11 - USA vs. Google, Expert Report of Douglas J. Skinner, January 23, 2024	2024.01.23
PLT-04286	NO BATES	NO BATES	Skinner, Ex. 15 - Snip of data re Refinitiv	0000.00.00
PLT-04287	NO BATES	NO BATES	Skinner, Ex. 03 - Article Earnings Momentum and Earnings Management by James Myers, Linda Myers and Douglas Skinner	0000.00
PLT-04288	NO BATES	NO BATES	Skinner, Ex. 07 - SEB Investment v. Endo International, Expert Report of Douglas J. Skinner, June 12, 2019	2019.06.12
PLT-04289	NO BATES	NO BATES	Skinner, Ex. 08 - In re Allergan plc Securities Litigation, Expert Report of Douglas J. Skinner, Ph.D., July 28, 2020	2020.07.28
PLT-04290	NO BATES	NO BATES	Skinner, Ex. 09 - Pelletier vs. Endo International, Expert Report of Douglas J. Skinner, August 17, 2020	2020.08.17
PLT-04291	GOOG-TEX-00966448	GOOG-TEX-00966449	Proposal- Jedi No Last Look_15- zdTr67_KelCjh_QMU7pMEG_Y3rC-yFswP5ERAnjWY	2017.06.14
PLT-04292	NO BATES	NO BATES	Baye and Sappington 2014 Info Econ	0000.00.00
PLT-04293	NO BATES	NO BATES	Baye and Sappington 2020 Revealing Transactions Data to Third Parties	0000.00.00
PLT-04294	NO BATES	NO BATES	Economics at the FTC_ The Google-DoubleClick Merger, Resale Price Maintenance, Mortgage Disclosures, and Credit Scoring in Auto Insurance	0000.00
PLT-04295	NO BATES	NO BATES	Baye and Prince 2020 Economics of Digital Platforms A Guide for Regulators	0000.00
PLT-04296	GOOG-DOJ-14850298	GOOG-DOJ-14850303	Re: [Updates - Attention Needed] Quadrant One Migration Product Needs	2013.02.04
PLT-04297	GOOG-AT-MDL-B-004376995	GOOG-AT-MDL-B-004376998	Outlook Express Mail Message	2016.04.04
PLT-04298	GOOG-DOJ-AT-02226370	GOOG-DOJ-AT-02226488	AAAACIPEHao-2rSKdspnc-2	2018.05.24
PLT-04299	GOOG-DOJ-AT-00687423	GOOG-DOJ-AT-00687430	Re: [Mohan-Staff] Re: [Ap-team] Re: [yt-monetization-pm] Re: [Launched] YouTube Living Room Ads: "TV screens" Targeting/Reporting in Google Ads and Display & Video 360	2019.01.24
PLT-04300	GOOG-AT-MDL-B-004290158	GOOG-AT-MDL-B-004290160	Google document	2019.03.14
PLT-04301	GOOG-AT-MDL-B-001362565	GOOG-AT-MDL-B-001362565	MLex: State AGs committed to investigating Big Tech companies like Google, Facebook	2019.06.12
PLT-04302	GOOG-DOJ-AT-00261785	GOOG-DOJ-AT-00261787	Re: EndemolShine copyright infringement	2019.06.27
PLT-04303	GOOG-DOJ-AT-01915881	GOOG-DOJ-AT-01915882	State attorneys general to talk tech antitrust with DOJ	2019.07.24
PLT-04304	GOOG-NE-11319529	GOOG-NE-11319529	Fwd: CID to Alphabet Inc.	2019.09.09
PLT-04305	GOOG-AT-MDL-018356213	GOOG-AT-MDL-018356213	Google document	2020.03.03
PLT-04306	GOOG-AT-MDL-018447102	GOOG-AT-MDL-018447102	Google document	2020.07.15
PLT-04307	GOOG-AT-MDL-B-004439513	GOOG-AT-MDL-B-004439515	Google document	2021.11.19
PLT-04308	GOOG-AT-MDL-B-004584048	GOOG-AT-MDL-B-004584049	Google document	2022.04.26
PLT-04309	GOOG-AT-MDL-008023410	GOOG-AT-MDL-008023410	Google document	2022.08.11
PLT-04310	GOOG-AT-MDL-009067370	GOOG-AT-MDL-009067372	Google document	2023.02.16
PLT-04311	GOOG-AT-MDL-009067423	GOOG-AT-MDL-009067426	Google document	2023.02.22

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04312	GOOG-AT-MDL-012697365	GOOG-AT-MDL-012697369	"Google Document" - Bernanke Correction for Porygon Experiment	2023.06.09
PLT-04313	GOOG-AT-MDL-019097789	GOOG-AT-MDL-019097818	"Google Document" - SUBMITTED - NO FURTHER CHANGES-P&C_149m2cHjPFX6CiyClu_zLXm1vNXaaWF0nHqZnzjYCySU.docx	2023.06.09
PLT-04314	GOOG-AT-MDL-016488832	GOOG-AT-MDL-016488836	How do we launch RPO?	0000.00.00
PLT-04315	GOOG-AT-MDL-016920628	GOOG-AT-MDL-016920638	Google document	0000.00.00
PLT-04316	GOOG-AT-MDL-B-006365520	GOOG-AT-MDL-B-006365523	Outlook Express Mail Message	0000.00.00
PLT-04317	GOOG-DOJ-29864619		Google document	2008.09.18
PLT-04318	GOOG-AT-MDL-B-003716246	GOOG-AT-MDL-B-003716257	Re: Another crazy idea to boost AdX revenue	2014.05.18
PLT-04319	GOOG-DOJ-32277385	GOOG-DOJ-32277403	Re: percentage experiments on adx auction changes	2014.07.11
PLT-04320	GOOG-NE-13361381	GOOG-NE-13361383	Re: [REVIEW REQUEST] Yield Management Series Post 2 - YM Best Practices	2015.12.04
PLT-04321	GOOG-TEX-00082748	GOOG-TEX-00082759	Fwd: Observing optimizations (RPO?) in the wild	2016.03.18
PLT-04322	GOOG-DOJ-13932386	GOOG-DOJ-13932390	Re: 2016 - The year in DRX quality-impacting launches	2017.02.23
PLT-04323	GOOG-DOJ-27762691	GOOG-DOJ-27762692	GDN Mediation Comms Discussion 5-9- 2017_13a3onpzbFWyqSadP2vXVNmkeKfUxAX8r7Q13 qF4bLAs.docx	2017.05.09
PLT-04324	GOOG-NE-11375554	GOOG-NE-11375554	Re: good read: self competition of DBM on Jedi (care of Max Lin)	f 2018.06.19
PLT-04325	GOOG-AT-MDL-001462938	GOOG-AT-MDL-001462941	Google document	2022.04.12
PLT-04326	NO BATES	NO BATES	Skinner - DOJ Depo Transcript - 2024.02.26	2024.02.26
PLT-04327	GOOG-AT-MDL-C-000022948		Skinner - DOJ Report - 2024.01.23	2024.01.23
PLT-04328	NO BATES	NO BATES	Skinner - MDL- Expert Report 2024-12-13	2024.12.13
PLT-04329	NO BATES	NO BATES	Skinner Backup for Table 48	0000.00
PLT-04330	NO BATES	NO BATES	2024.01.31 - Yahoo! Finance Article - Alphabet stock tumbles after company misses expectations on Google ad revenu	2024.01.31
PLT-04352	GOOG-AT-MDL-008928	GOOG-AT-MDL-008928	2020 v 11 - Ads Segment P&L	2020.00.00
PLT-04353	GOOG-AT-MDL-009709864	GOOG-AT-MDL-009709864	2023 v7 - Ads Segment P&L	0000.00.00
PLT-04354	GOOG-AT-MDL-009709863	GOOG-AT-MDL-009709863	2023 v7 - MECE P&L - GOOG-AT-MDL-009709863	0000.00.00
PLT-04355	GOOG-AT-MDL-C-000018044	GOOG-AT-MDL-C-000018044	Copy of Ads P&L - 2024 V4 _ go_adspnl (RAF- 001.086).xlsx	0000.00
PLT-04356	GOOG-AT-MDL-C-000018256	GOOG-AT-MDL-C-000018256	2024 v4 - MECE P& L - Copy of RAF-001.086 Q1 Project Slice Output	0000.00.00
PLT-04357	GOOG-AT-MDL-C-000073693	GOOG-AT-MDL-C-000073693	2024 v4 - MECE P&L - Copy of RAF-001.086 Q1 Output	0000.00
PLT-04358	GOOG-DOJ-AT-02641400	GOOG-DOJ-AT-02641400	Google Document	2018.03.26
PLT-04359	GOOG-AT-MDL-017433792	GOOG-AT-MDL-017433862	Google 10-K Q4 2021	2021.12.14
PLT-04360	GOOG-AT-MDL-B-000929177	GOOG-AT-MDL-B-000929178	Re: Summary of upcoming Android + AdMob projects	2013.07.31
PLT-04361	GOOG-TEX-00992100	GOOG-TEX-00992148	2019.07.25_Alphabet_10-Q_Q2_FY_2019	2019.07.25
PLT-04362	GOOG-AT-MDL-B-009291722	GOOG-AT-MDL-B-009291773	Google Q12017_1vKHyx27nYiW1khK00GKC0m-58IFqe8MJ	2017.03.31
PLT-04363	NO BATES	NO BATES	Google 3.31.13 I OQ	2013.03.31
PLT-04364	NO BATES	NO BATES	Brown et al. v. Google	0000.00.00
PLT-04365	GOOG-AT-MDL-001850565	GOOG-AT-MDL-001850566	Re: DVAA	2017.11.29
PLT-04366	NO BATES	NO BATES	Skinner Exh 10 - Skinner Report in Plumbers & Pipefitters National Pension Fund vs. Kevin Davis	0000.00
PLT-04367	NO BATES	NO BATES	Skinner Exh 11 - Skinn er Report in DOJ Case	0000.00.00

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04368	NO BATES	NO BATES	Skinner Exh 12 - Skinner Depo Transcript - DOJ Case	0000.00.00
PLT-04369	NO BATES	NO BATES	Skinner Exh 15 - Snip of data re Refinitiv	0000.00.00
PLT-04370	NO BATES	NO BATES	Skinner Exh 3 - Article, "Earnings Momentum and Earnings Management," by James Myers, Linda Myers and Douglas Skinner	0000.00
PLT-04371	NO BATES	NO BATES	Skinner Exh 4 - Articl e., "The politics of accounting standard-setting: A review of empirical research," by Gipper, Lombardi and Skinner	0000.00.00
PLT-04372	NO BATES	NO BATES	Skinner Exh 7 - Skinner Expert Report - SEB Investment v. Endo Internationa I, June 12, 2019	2019.06.12
PLT-04373	NO BATES	NO BATES	Skinner Exh 8 - Skinner Expert Report - In re Allergan pie Securities Litigatio n, July 28, 2020	2020.07.28
PLT-04374	NO BATES	NO BATES	Skinner Exh 9 - Skinner Expert Report - Pelletier vs. Endo International, Aug ust 17, 2020	2020.08.17
PLT-04375	NO BATES	NO BATES	Skinner Exh S - Articl e., "Run EDGAR Run: SEC Dissemination in a High-Frequency World," by Rogers, Skinner and Zechman	0000.00
PLT-04376	GOOG-AT-MDL-B-001114919	GOOG-AT-MDL-B-001114920	"Google Document" [xfp-optimization-tech] Re: AdX Dynamic Price Notes 2015-10-30 - Halloween edition	2015.11.02
PLT-04377	GOOG-DOJ-29803801	GOOG-DOJ-29803819	RPO brief - comms - March 2016_1CR8ToXJPaunQ0Cml6abJFkV1T6AzEic1w3Nn sFdzplw.docx - Iscen Exh. 16; Shellhammer Exh.	2016.03.23
PLT-04378	GOOG-NE-06842715	GOOG-NE-06842731	RPO-DRS commercialization presentation_12dR3ci1HAr0C1QX9fUy6Z0lWoIntO6V9 Lv0qwt9iKcE	2016.05.09
PLT-04379	GOOG-NE-03730264	GOOG-NE-03730270	Bernanke and margins for Apps_1UBkn75aYU1eHu_aEu3QHYiuEngbDL131YvZ 3DOC42rU	2018.08.25
PLT-04380	GOOG-NE-02533839		Google document	0000.00.00
PLT-04381	NO BATES	NO BATES	Aswath Damodaran - Session 6 Accounting Financial Ratios - Profitability Measures	0000.00.00
PLT-04382	NO BATES	NO BATES	Rosenbaum and Pearl - Excerpt with p. 3-8	0000.00.00
PLT-04383	NO BATES	NO BATES	Rosenbaum and Pearl - Excerpt with p. 37 -cited by Skinner	0000.00.00
PLT-04384	NO BATES	NO BATES	Rosenbaum and Pearl - Scan of pp. 36-39	0000.00
PLT-04385	GOOG-AT-MDL-002051716	GOOG-AT-MDL-002051718	Re: [Adsense-eng-leads] Re: [Adsense-eng] Re: [adsense-eng-managers] Re: Project Bernanke launched!	2013.12.18
PLT-04386	GOOG-AT-MDL-019669370	GOOG-AT-MDL-019669379	Re: Draft email for Global Bernanke approval	2015.02.25
PLT-04387	GOOG-DOJ-14144983	GOOG-DOJ-14144987	[Follow up] DRX Suite Commercialization (08/27/2015)	2015.08.28
PLT-04388	GOOG-DOJ-14162332	GOOG-DOJ-14162334	Re: GOOGLE INTERNAL Copy of Q1 Programmatic OKR: margin manipulation investigation - Invitation to comment	2017.08.11
PLT-04389	GOOG-DOJ-15971437	GOOG-DOJ-15971493	Master Deck 2019 10 Revenue Close_1Q8UP7V7Zk5pBcX3O8xhrrOaomWV8sDUg- 1bP4FSTirl	2019.11.05
PLT-04395	GOOG-AT-MDL-002390899	GOOG-AT-MDL-002390900	Fwd: GDN Dynamic Revshare launched today!	2013.01.17
PLT-04396	GOOG-AT-MDL-003027057	GOOG-AT-MDL-003027060	Re: [Pre-Briefing Action Plan] Optimized Pricing	2016.05.10
PLT-04397	GOOG-AT-MDL-004232880	GOOG-AT-MDL-004232890	Training- Optimized Pricing on AdX	2016.05.05
PLT-04398	GOOG-AT-MDL-004242638	GOOG-AT-MDL-004242648	CONFIDENTIAL - Reserve Price Optimization	2016.03.25

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04399	GOOG-AT-MDL-006099844	GOOG-AT-MDL-006099846	PR Comms Doc- Terminating On Audience	2020.09.25
PLT-04400	GOOG-AT-MDL-006161050	GOOG-AT-MDL-006161075	Copy of Customer Match: Cross Product Comm Doc	2016.09.12
PLT-04401	GOOG-AT-MDL-015929587	GOOG-AT-MDL-015929591	Google document	2021.02.15
PLT-04402	GOOG-AT-MDL-019633443	GOOG-AT-MDL-019633447	GBO comm doc- uTOS Launch Feb 2020_1ctEzA_Ncz4x8Pw4TRV5Bavq4XpujdQHeQ0tX Wvozwug.docx	2020.02.13
PLT-04403	GOOG-AT-MDL-B-001084151	GOOG-AT-MDL-B-001084153	Re: Cookie Syncing Questions	2018.06.29
PLT-04404	GOOG-AT-MDL-B-002088926	GOOG-AT-MDL-B-002088926	Re: Bernanke pub impact on Mobile (amini@google.com)	2013.12.07
PLT-04405	GOOG-AT-MDL-B-002091565	GOOG-AT-MDL-B-002091565	Re: sell-side DRS	2014.05.07
PLT-04406	GOOG-AT-MDL-B-002095501	GOOG-AT-MDL-B-002095502	Re: thought on global bernanke	2014.12.16
PLT-04407	GOOG-AT-MDL-B-002500395	GOOG-AT-MDL-B-002500413	Copy of Exchange Profit Optimization (AC Priv_1SCAm 2rzWw3VaBdyTtbg9xSNG9XWI2jCgVfNGahgTvc	2013.05.30
PLT-04408	GOOG-AT-MDL-B-003181628	GOOG-AT-MDL-B-003181629	os_revenuemax_100205_v4	2010.02.05
PLT-04409	GOOG-AT-MDL-B-004015880	GOOG-AT-MDL-B-004015901	Publisher_Ad_Monetization_After_the_Third_Party_Cook_1lgV48Bo4J6ueX7Ox-cBO-Ee-nJHuZP_9	2021.03.09
PLT-04410	GOOG-AT-MDL-B-004247242	GOOG-AT-MDL-B-004247276	080211 adx_seller207_0B2AMkG- cKdOKZDA2NWZIYzctMWU5ZS00OTk1LWI3YjctNmC 4YjZmNDNhOTcx	2008.02.07
PLT-04411	GOOG-AT-MDL-B-004412909	GOOG-AT-MDL-B-004412970	Tribune Deck_Draft 35- FINAL	2009.07.27
PLT-04412	GOOG-AT-MDL-B-005170475	GOOG-AT-MDL-B-005170486	_09_16Header_Bidding_analysis_LPS_AMS_V2	2024.05.02
PLT-04413	GOOG-AT-MDL-B-006069467	GOOG-AT-MDL-B-006069468	Term-Sheet_437917_APPROVED	2017.07.05
PLT-04414	GOOG-AT-MDL-B-006365895	GOOG-AT-MDL-B-006365896	Re: RPO item from today	2014.12.05
PLT-04415	GOOG-DOJ-14156827	GOOG-DOJ-14156831	Revenue Share Based Optimizations Update_1CTez_ez0V72WpuL4YZXWgd- VOevQrb3ugtecqn7ZbE8	2016.09.30
PLT-04416	GOOG-DOJ-14352302	GOOG-DOJ-14352312	SellSide Guiding Principles (2018)_181m2W5XUWFuNspqv3id4zA9kkCu0UQOzb7btPot8RuU.docx	2018.10.02
PLT-04417	GOOG-DOJ-14436029	GOOG-DOJ-14436248	Open Bidding (Jedi) Sell-side Comms Notes_1HZywgylJZYYuXLjfPE6_6IBlcMpj87eqJNlHQ7 HHFTw.docx	2016.09.06
PLT-04418	GOOG-DOJ-14735427	GOOG-DOJ-14735428	Re: Potentially Sensitive Pubs	2017.01.11
PLT-04419	GOOG-DOJ-15445478	GOOG-DOJ-15445481	Re: AdX Buy Side Training: Auction Dynamics	2017.06.08
PLT-04420	GOOG-DOJ-14494204	GOOG-DOJ-14494232	Inventory strategy - overview deck	2014.07.01
PLT-04421	GOOG-DOJ-14879034	GOOG-DOJ-14879042	Re: Report on the two-sided dynamic revenue sharing	2014.12.10
PLT-04422	GOOG-DOJ-15597407	GOOG-DOJ-15597435	121101 AdX Overview	2012.00.00
PLT-04423	GOOG-DOJ-27760500	GOOG-DOJ-27760540	Inventory strategy (session 2)	2014.07.10
PLT-04424	GOOG-DOJ-27803505	GOOG-DOJ-27803524	Mediation background_1GXN9C- E4VH6loHwDG7N2N2ThsA6LsjNQf4ESwQosPjl	2014.11.17
PLT-04425	GOOG-DOJ-27803533	GOOG-DOJ-27803552	Copy of Mediation-Bell project update q1_1Eg4jZauye0UwtVapjdXmjZsgcpOwPt0YGE9TablCCyE	2015.03.03
PLT-04426	GOOG-DOJ-27804205	GOOG-DOJ-27804229	Global Bernanke_1MF4ZPa-cP8lZlOA4treQ3wncvlAROGEPg6Y-ZYTvZLw	2014.09.11
PLT-04427	GOOG-DOJ-28420330	GOOG-DOJ-28420340	Google Demand via Header Tags - POV	2016.12.12
PLT-04428	GOOG-DOJ-32018179	GOOG-DOJ-32018187	Re: Does the dynamic floor pricing work in AdX now?	2016.05.20

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04429	GOOG-DOJ-32311857	GOOG-DOJ-32311864	gTrade- Considerations for GDN bidding _1uZKXBEeLKK0wulAcuALu_lwktHD1u- On69XefF0pxlw.docx; gTrade- Considerations for GDN bidding i_1uZKXBEeLKK0wulAcuALu_lwktHD1u- On69XefF0pxlw.docx; gTrade- Considerations for GDN bidding into _1uZKXBEeLKK0wulAcuALu_lwktHD1u- On69XefF0pxlw.docx; gTrade- Considerations for GDN bidding into_1uZKXBEeLKK0wulAcuALu_lwktHD1u- On69XefF0pxlw.docx; gTrade- Considerations for	
PLT-04430	GOOG-DOJ-AT-00252559	GOOG-DOJ-AT-00252566	Jedi - Jedi Blue Update_1bt0KdlW3alsTO8DyYbqMXXYyx3tb1cVMe7m wUcjxlwM	2018.11.21
PLT-04431	GOOG-DOJ-AT-00569953	GOOG-DOJ-AT-00569955	gTrade- Accounting Pool for Profit O	2013.06.06
PLT-04432	GOOG-DOJ-AT-00663174	GOOG-DOJ-AT-00663179	PPID Cross Domain Co-op	2018.11.13
PLT-04433	GOOG-DOJ-AT-01514374	GOOG-DOJ-AT-01514406	Ads Ecosystem Overview_1k	2020.12.09
PLT-04434	GOOG-DOJ-AT-01816686	GOOG-DOJ-AT-01816696	External DFP optimal set up	2015.07.23
PLT-04435	GOOG-DOJ-AT-02070545	GOOG-DOJ-AT-02070546	Re: Sundance FAQ (re: consent)	2021.02.27
PLT-04436	GOOG-DOJ-AT-02275074	GOOG-DOJ-AT-02275074-0001	-Internal Only- Latest feedback on 1PA- U_1WNXo68U6emG7cTrOs_ht5EGL8bvDzRW0gPBp nnPMegU.docx	2019.10.08
PLT-04437	GOOG-NE-11435411	GOOG-NE-11435412	[ads-metrics-core] Is growth evil? Some thoughts	2015.12.16
PLT-04438	GOOG-NE-11877282	GOOG-NE-11877314	Marin Masters Conference - Dan Taylor, 9- _1RYVu_S823BsII7EjX6mbV_0sS0wsQOiBEelABeZ5L do	2017.09.21
PLT-04439	GOOG-NE-13004102	GOOG-NE-13004120	Policy Enforcement & Risk Mitigations for Ads_1VYVc6tdaZlHHDerDwld51emYvHUu9ktFUTcQPpMNVdw	2018.12.03
PLT-04440	GOOG-NE-03614145	GOOG-NE-03614156	Programmatic Review - Nov 2015	2015.12.11
PLT-04441	GOOG-NE-03627597	GOOG-NE-03627599	Fwd: Prebid Looks Off - URGENT PUB INTEL RE EBDA.	2017.10.18
PLT-04442	GOOG-NE-06865993	GOOG-NE-06865995	AdX branding take 2_16tjllscCpn9gg8eOJzwxoZmNwjVUfvMb5ZKv3muky Zo.docx	2018.02.21
PLT-04443	GOOG-NE-06547825	GOOG-NE-06547841	Google Media Highlights - January 23-29, 2010.	2010.01.30
PLT-04444	GOOG-NE-12738745	GOOG-NE-12738770	WIP- Header Bidding & AdX Positioning - Exe_1_zLa2Jc7AlazWhXS9h_Jl8z2XQO5rS8ZtUHwdw 9iFHE	2015.11.12
PLT-04445	GOOG-NE-13624783	GOOG-NE-13624800	Project Bernanke- Exchange Profit Opti	2013.05.20
PLT-04446	GOOG-TEX-00039266	GOOG-TEX-00039291	Publicis Google - Dan Taylor - 1.29.19	2019.01.23
PLT-04447	GOOG-TEX-00090151	GOOG-TEX-00090152	Re: Jedi++ Go To Market	2016.11.02
PLT-04448	GOOG-TEX-00122137	GOOG-TEX-00122162	"Google Document" FAN deal discussion	2017.06.12
PLT-04449	GOOG-TEX-00167119	GOOG-TEX-00167125	"Google Document" xFP AdX Integration	2013.04.26
PLT-04450	GOOG-TEX-00240572	GOOG-TEX-00240588	Life of an Ad v03b	2008.00.00
PLT-04451	GOOG-TEX-00705131	GOOG-TEX-00705242	Google Document	2007.12.31
PLT-04452	GOOG-TEX-00715805	GOOG-TEX-00715808	Re: AdX Auction Dynamic Questions	2014.08.29
PLT-04453	GOOG-TEX-00797340	GOOG-TEX-00797359	"Google Document" Notes	2015.08.19
PLT-04454	GOOG-TEX-00814407	GOOG-TEX-00814408	[Internal News] Google Signs Agreement to Acquire Admeld	2011.06.13
PLT-04455	GOOG-TEX-00905673	GOOG-TEX-00905684	Re: Remove auto-targeting from deals	2018.07.02

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04456	GOOG-TEX-00969525	GOOG-TEX-00969542	Strat Review - 2017 EB Competitive Response	2017.00.00
PLT-04457	GOOG-TEX-01258195	GOOG-TEX-01258195	Product Adoption Goals	2019.01.18
PLT-04458	GOOG-DOJ-AT-00651561	GOOG-DOJ-AT-00651563	UPCOMING LAUNCH - Please review: [Launch 324977] First Price RPO Value Estimation Model (Bulbasaur)	2019.12.05
PLT-04459	NO BATES	NO BATES	Jonathan Levin, "Auction Theory"	2004.10.00
PLT-04460	NO BATES	NO BATES	2010.02.09 - NO BATES - Google's Scott Spencer On DoubleClick Ad Exchange Auction And Data Management   AdExchanger	2010.02.09
PLT-04461	NO BATES	NO BATES	2011 .09.00 - NO BATES - Yield Optimization of Display Advertising with AdExchange	2011.09.00
PLT-04462	NO BATES	NO BATES	2015.03.05 - NO BATES - Google sweetens deal for publishers with dynamic price floors - Digiday	2015.03.05
PLT-04463	NO BATES	NO BATES	2016.05.12 - NO BATES - Sm,arter optimizations to support a healthier programmatic market	2016.05.12
PLT-04464	NO BATES	NO BATES	2017.09.05 - NO BATES - Big Changes Coming To Auctions, As Exchanges Roll The Dice On First-Price   AdExchanger	2017.09.05
PLT-04465	NO BATES	NO BATES	2019.03.06 - NO BATES - Sirrplifying programmatic: first price auctions for Google Ad Manager	2019.03.06
PLT-04466	NO BATES	NO BATES	How To Navigate Google's Switch From Second To First-Price Auctions	2021.09.14
PLT-04468	NO BATES	NO BATES	Results from Google Ads' interest-based advertising testing	2023.04.18
PLT-04469	NO BATES	NO BATES	Best Price - Guide to RTB: Floor Price, First & Second- Price Auctions	2023.07.10
PLT-04470	NO BATES	NO BATES	Google Privacy Policy	2024.09.16
PLT-04471	NO BATES	NO BATES	Privacy Policy - Privacy & Terms - Google	2024.09.16
PLT-04472	NO BATES	NO BATES	About non-personalized ads Display & Video 360 Help	0000.00.00
PLT-04473	NO BATES	NO BATES	How our Business Works · How We Handle Ads, Funding, and Data Security - Google	0000.00.00
PLT-04474	NO BATES	NO BATES	Privacy Principles · Google Safety Center	0000.00.00
PLT-04475	NO BATES	NO BATES	Secure Searches & Safe Results · Google Safety Center	0000.00.00
PLT-04476	AMZNDOJ0071177	AMZNDOJ0071180	Re: Google Switches To First-Price Auction	2019.03.17
PLT-04477	AMZNDOJ0156482	AMZNDOJ0156485	first-price_auctions_rtb_100317_FINAL.docx	2017.00.00
PLT-04478	COM-00187197	COM-00187202	Document	2019.03.09
PLT-04479	CRITEO_GOOGLELIT_0000000969	CRITEO_GOOGLELIT_0000000978	13062022 AT40670 Bidding Incident - CONFIDENTIAL VERSION	2020.07.29
PLT-04480	DMGT_0000379	DMGT_0000380	Fwd First Price + UPR Launch 100% Roll Out 910.msg	2019.09.05
PLT-04481	FBDOJ005049729	FBDOJ005049730	Message summary	0000.00.00
PLT-04482	FBDOJ006147406	FBDOJ006147421	Audience Network Future	0000.00.00
PLT-04483	FBDOJ006206322	FBDOJ006206337	Audience Network Future	0000.00.00
PLT-04484	FBDOJ006212739	FBDOJ006212756	Audience Network Future	0000.00.00
PLT-04485	FBDOJ012321610	FBDOJ012321625	Project Gennaker 2_28_18	0000.00.00
PLT-04486	FBDOJ012384642	FBDOJ012384657	Audience Network Future	0000.00.00
PLT-04487	FBDOJ012765332	FBDOJ012765377	Google Bidding Education.pptx	0000.00.00
PLT-04488	FBDOJGOOG_00028978	FBDOJGOOG_00028993	Project Gennaker 2_28_18	0000.00.00
PLT-04489	FBDOJGOOG_00149845	FBDOJGOOG_00149860	Project Gennaker 2_28_18	0000.00.00
PLT-04490	FBDOJGOOG_00264501	FBDOJGOOG_00264516	Project Gennaker 2_28_18	0000.00.00

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04491	FBDOJGOOG_00482536	FBDOJGOOG_00482551	Audience Network Future	0000.00.00
PLT-04492	FBDOJGOOG_00494527	FBDOJGOOG_00494542	Audience Network Future	0000.00.00
PLT-04493	FBDOJGOOG_00499097	FBDOJGOOG_00499112	Audience Network Future	0000.00.00
PLT-04494	FBDOJGOOG_00802958	FBDOJGOOG_00802959	Fwd: Simplifying programmatic with a first price auction for Ad Manager	0000.00
PLT-04495	FBDOJGOOG_00803971	FBDOJGOOG_00803986	Project Gennaker 2_28_18	0000.00.00
PLT-04496	FBDOJGOOG_00861321	FBDOJGOOG_00861336	Audience Network Future	0000.00.00
PLT-04497	FBDOJGOOG_01197699	FBDOJGOOG_01197744	Google Bidding Education.pptx	0000.00.00
PLT-04498	FBTEX_00028978	FBTEX_00028993	Project Gennaker 2_28_18	2/28/2018
PLT-04499	FBTEX_00149845	FBTEX_00149860	Project Gennaker 2_28_18	2/28/2018
PLT-04500	FBTEX_00264501	FBTEX_00264516	Project Gennaker 2_28_18	2/28/2018
PLT-04501	FBTEX_00494527	FBTEX_00494542	Audience Network Future	2/27/2018
PLT-04502	GOOG-AT-MDL-002671462	GOOG-AT-MDL-002671464	Re: Authorized Buyers definition	10/20/2020
PLT-04503	GOOG-AT-MDL-004434666	GOOG-AT-MDL-004434667	TheAlchemist	10/1/2019
PLT-04504	GOOG-AT-MDL-006108888	GOOG-AT-MDL-006108900	IAB Board Meeting Briefing Doc (June 15)	6/1/2022
PLT-04505	GOOG-AT-MDL-006331732	GOOG-AT-MDL-006331770	Demand Media SCR 5.16.2013	0000.00.00
PLT-04506	GOOG-AT-MDL-007375672	GOOG-AT-MDL-007375674	Google document	3/7/2018
PLT-04507	GOOG-AT-MDL-007412643	GOOG-AT-MDL-007412693	PRD - AdX auction description update	2014.08.28
PLT-04508	GOOG-AT-MDL-008515131	GOOG-AT-MDL-008515135	Fwd: TTD and Poirot	2/28/2019
PLT-04509	GOOG-AT-MDL-008923135	GOOG-AT-MDL-008923139	Re: First Price: Adexchanger article today	3/13/2019
PLT-04510	GOOG-AT-MDL-008990422	GOOG-AT-MDL-008990423	OVERDUE LAUNCH - Please update: [Launch 304002] Bid Data Transfer file changes for 1st Price Auction	10/10/2019
PLT-04511	GOOG-AT-MDL-012352758	GOOG-AT-MDL-012352758	[Launch 205186] Launch for Surveys on GVP TP- Instream/AdMob exempted from RPO	10/29/2017
PLT-04512	GOOG-AT-MDL-013262326	GOOG-AT-MDL-013262328	Google document	5/25/2022
PLT-04513	GOOG-AT-MDL-014300445	GOOG-AT-MDL-014300445	[Launch 118431] Enhanced Dynamic Allocation	4/21/2016
PLT-04514	GOOG-AT-MDL-014434229	GOOG-AT-MDL-014434229	[Launch 106307] gTrade: Project Bernanke	11/14/2013
PLT-04515	GOOG-AT-MDL-014564068	GOOG-AT-MDL-014564068	[Launch 103042] Cross priority ranking / AdX revenue optimization	3/4/2013
PLT-04516	GOOG-AT-MDL-015248400	GOOG-AT-MDL-015248401	RE: Winning auction logs & ADX login for creating campaigns.	2/18/2010
PLT-04517	GOOG-AT-MDL-015544159	GOOG-AT-MDL-015544159	Re: criteo spend on adsense pubs	9/30/2013
PLT-04518	GOOG-AT-MDL-015951403	GOOG-AT-MDL-015951530	Google document	12/21/2021
PLT-04519	GOOG-AT-MDL-016353351	GOOG-AT-MDL-016353354	AwBid Bernanke and Truthful Pricing	6/8/2023
PLT-04520	GOOG-AT-MDL-016410972	GOOG-AT-MDL-016411016	AdX Advertiser-Facing Core Pitch Deck (v2.3)	12/19/2013
PLT-04521	GOOG-AT-MDL-016534880	GOOG-AT-MDL-016534903	Google powerpoint - 2nd price auctions	7/25/2013
PLT-04522	GOOG-AT-MDL-017494582	GOOG-AT-MDL-017494582	[Update] Project Poirot stats	4/12/2017
PLT-04523	GOOG-AT-MDL-017593447	GOOG-AT-MDL-017593447	[Launch 169646] Remove DBM from AdX dynamic revshare	11/28/2016
PLT-04524	GOOG-AT-MDL-017834689	GOOG-AT-MDL-017834689	DoubleClick Ad Exchange Q2 OKRs	4/4/2014
PLT-04525	GOOG-AT-MDL-018828159	GOOG-AT-MDL-018828160	Re: Second price auction question	4/25/2019
PLT-04526	GOOG-AT-MDL-B-000210650	GOOG-AT-MDL-B-000210650	[Launch 145022] Dynamic Revshare v2 on Ad Exchange for AdX Buyers	2016.12.07
PLT-04527	GOOG-AT-MDL-B-000385033	GOOG-AT-MDL-B-000385033	[Launch 187971] Project Poirot	6/21/2017
PLT-04528	GOOG-AT-MDL-B-000669136	GOOG-AT-MDL-B-000669139	Re: Experiment cost judgments	8/1/2016
PLT-04529	GOOG-AT-MDL-B-000729318	GOOG-AT-MDL-B-000729318	[Launch 199259] Jedi Bid Data Transfer Beta	9/1/2017
PLT-04530	GOOG-AT-MDL-B-001109392	GOOG-AT-MDL-B-001109394	Google Document	10/4/2014
PLT-04531	GOOG-AT-MDL-B-001862354	GOOG-AT-MDL-B-001862357	Re: Pressing publisher question	12/11/2017
PLT-04532	GOOG-AT-MDL-B-002089744	GOOG-AT-MDL-B-002089745	Re: Analyzing the exact impact of Bernanke for a publisher	1/31/2014

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04533	GOOG-AT-MDL-B-002235587	GOOG-AT-MDL-B-002235588	[Launch 207013] [Reminder] Ad Exchange and DoubleClick for Publisher Contract	10/16/2017
PLT-04534	GOOG-AT-MDL-B-002501973	GOOG-AT-MDL-B-002501975	[Launch 106307] gTrade: Project Bernanke	9/24/2013
PLT-04535	GOOG-AT-MDL-B-002514379	GOOG-AT-MDL-B-002514381	OVERDUE LAUNCH - Please update: [Launch 133445] Global Bernanke (+\$52M revenue, +2.57% adwords RPM on adx pubs, -0.45% neutral CPD, -0.12% neutral deep CPD)	8/14/2015
PLT-04536	GOOG-AT-MDL-B-002514385	GOOG-AT-MDL-B-002514385	[Launch 133445] Global Bernanke (+\$52M revenue, +2.57% adwords RPM on adx pubs, -0.45% neutral CPD, -0.12% neutral deep CPD)	8/14/2015
PLT-04537	GOOG-AT-MDL-B-002514426	GOOG-AT-MDL-B-002514428	OVERDUE LAUNCH - Please update: [Launch 121341] AdX dynamic sell-side revenue share (DRS) - full launch excl GDN ( +\$140m Google/AdX revenue)	8/15/2015
PLT-04538	GOOG-AT-MDL-B-002547489	GOOG-AT-MDL-B-002547490	Re: Q4-Q1 summary for calibration	3/6/2018
PLT-04539	GOOG-AT-MDL-B-002552122	GOOG-AT-MDL-B-002552123	Re: Q2-Q3 summary	9/14/2018
PLT-04540	GOOG-AT-MDL-B-004274323	GOOG-AT-MDL-B-004274347	Google Document	10/25/2011
PLT-04541	GOOG-AT-MDL-B-005882632	GOOG-AT-MDL-B-005882632	[Launch 201914] DBM advertiser experiment for cookie-based throttling	2017.11.10
PLT-04542	GOOG-AT-MDL-B-006336895	GOOG-AT-MDL-B-006336895	[Launch 121341] AdX dynamic sell-side revenue share (DRS) - full launch excl GDN ( +\$140m Google/AdX revenue)	2015.06.12
PLT-04543	GOOG-AT-MDL-B-007203715	GOOG-AT-MDL-B-007203717	[Launch 121341] AdX dynamic sell-side revenue share (DRS) - full launch (+\$130-260m GDN revenue, +\$230-365m total Google/AdX revenue)	
PLT-04544	GOOG-AT-MDL-B-007353902	GOOG-AT-MDL-B-007353903	Re: Cramer on Squawk again	2023.02.02
PLT-04545	GOOG-AT-MDL-B-009013071	GOOG-AT-MDL-B-009013075	Re: [paq-team] Experiments!	0000.00.00
PLT-04546	GOOG-AT-MDL-B-009415257	GOOG-AT-MDL-B-009415257	Terminated Simba Deals - GTM-PSL Review	0000.00.00
PLT-04547	GOOG-AT-MDL-B-009576076	GOOG-AT-MDL-B-009576282	DRX recontracting meeting notes	0000.00
PLT-04548	GOOG-DOJ-06860547	GOOG-DOJ-06860549	Fwd: Re-Contracting Comms	8/24/2017
PLT-04549	GOOG-DOJ-09715071	GOOG-DOJ-09715073	Re: Just not cricket	10/1/2019
PLT-04550	GOOG-DOJ-14500844	GOOG-DOJ-14500847	OVERDUE LAUNCH - Please update: [Launch 124105] Per-buyer dynamic reserve price optimization on AdX - full launch (+\$90M annual revenue from RTB buyers)	4/2/2015
PLT-04551	GOOG-DOJ-14713838	GOOG-DOJ-14713838	[Launch 121341] AdX dynamic sell-side revenue share (DRS) - full launch excl GDN ( +\$140m Google/AdX revenue)	8/27/2015
PLT-04552	GOOG-DOJ-14734878	GOOG-DOJ-14734881	OVERDUE LAUNCH - Please update: [Launch 169646] Remove DBM from AdX dynamic revshare	11/9/2016
PLT-04553	GOOG-DOJ-15418381	GOOG-DOJ-15418384	script for Experiment Review - GDN inventory	7/14/2014
PLT-04554	GOOG-DOJ-15418642	GOOG-DOJ-15418643	Re: Changes to AdX 2nd price auction positioning	8/28/2014
PLT-04555	GOOG-DOJ-15418663	GOOG-DOJ-15418665	Re: Changes to AdX 2nd price auction positioning	8/29/2014
PLT-04556	GOOG-DOJ-15432545	GOOG-DOJ-15432547	[Launch 145022] Dynamic Revshare v2 on Ad Exchange for AdX Buyers	9/23/2016
PLT-04557	GOOG-DOJ-15445399	GOOG-DOJ-15445400	[Blog Post] Exchange Bidding Open Beta Announcement	6/2/2017
PLT-04558	GOOG-DOJ-15447246	GOOG-DOJ-15447248	Fwd: OVERDUE LAUNCH - Please update: [Launch 199259] Jedi Bid Data Transfer Beta	8/30/2017
PLT-04559	GOOG-DOJ-15472232	GOOG-DOJ-15472530	AdX Quality notes (to Dec 1st 2016)	6/30/2014
PLT-04560	GOOG-DOJ-15768565	GOOG-DOJ-15768565	AdX Auction change public materials	7/30/2014
PLT-04561	GOOG-DOJ-28421560	GOOG-DOJ-28421567	FAQ-reactive comms- AdX-DRX auction	8/12/2014
PLT-04562	GOOG-DOJ-32022422	GOOG-DOJ-32022426	Re: Should we charge for Poirot? - Invitation to edit	8/16/2018

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04563	GOOG-DOJ-AT-00006603	GOOG-DOJ-AT-00007051	investigation_of_competition_in_digital_markets_major ty_staff_report_and_recommendations (1)	i 10/6/2020
PLT-04564	GOOG-DOJ-AT-00568088	GOOG-DOJ-AT-00568091	Preliminary adv Bernanke results	5/22/2014
PLT-04565	GOOG-DOJ-AT-00568762	GOOG-DOJ-AT-00568764	Recreating Bernanke with Alchemist	3/31/2019
PLT-04566	GOOG-DOJ-AT-00585809	GOOG-DOJ-AT-00585835	Display Ads Auctions	6/13/2019
PLT-04567	GOOG-DOJ-AT-00854122	GOOG-DOJ-AT-00854122	App Bernanke work over the last year	10/10/2019
PLT-04568	GOOG-DOJ-AT-01130357	GOOG-DOJ-AT-01130358	The Hidden Alchemist	5/7/2019
PLT-04569	GOOG-DOJ-AT-02218144	GOOG-DOJ-AT-02218145	Beyond Bernanke	8/27/2015
PLT-04570	GOOG-DOJ-AT-02226696	GOOG-DOJ-AT-02226771	Google document	8/19/2019
PLT-04571	GOOG-DOJ-AT-022617851		Google document	0000.00.00
PLT-04572	GOOG-NE-10929467	GOOG-NE-10929479	Fwd: URGENT - Losing NBC Mobile Business	12/3/2013
PLT-04573	GOOG-NE-12884948	GOOG-NE-12884948	Re: Meet with Rubicon	2/11/2019
PLT-04574	GOOG-NE-02220518	GOOG-NE-02220525	Display History	8/23/2012
PLT-04575	GOOG-NE-05279363	GOOG-NE-05279409	Bidding in adversarial auctions	11/27/2017
PLT-04576	GOOG-NE-13357217	GOOG-NE-13357220	[Launch 118431] Enhanced Dynamic Allocation (formerly Cross priority ranking) for DFP Sponsorship ads	10/27/2015
PLT-04577	GOOG-NE-13404912	GOOG-NE-13404916	UPCOMING LAUNCH - Please review: [Launch 205186] Launch for Surveys on GVP TP-Instream/AdMob exempted from RPO	10/5/2017
PLT-04578	GOOG-NE-13558460	GOOG-NE-13558463	[Launch 187971] Project Poirot	6/16/2017
PLT-04579	GOOG-NE-13567340	GOOG-NE-13567342	[Launch 201914] DBM advertiser experiment for cookie based throttling	9/23/2017
PLT-04580	GOOG-NE-13584941	GOOG-NE-13584943	[Launch 226917] Adwords Mini Auction and Uniform Bernanke for Cat2 and GMob Buyers on Adx	3/10/2018
PLT-04581	GOOG-NE-13598643	GOOG-NE-13598645	OVERDUE LAUNCH - Please update: [Launch 257445] Bernanke on Admob Publishers	9/20/2018
PLT-04582	GOOG-TEX-00473838	GOOG-TEX-00473841	Re: how are we doing building out our YM services capability?	
PLT-04583	KVL00000945	KVL00000947	Google Document	4/25/2019
PLT-04584	NO BATES	NO BATES	Google Document	2012.00.00
PLT-04585	NO BATES	NO BATES	Google Document	2017.00.00
PLT-04586	NO BATES	NO BATES	An update on first price auctions for Google Ad Manager	0000.00.00
PLT-04587	NO BATES	NO BATES	Google Document	
PLT-04588	NO BATES	NO BATES	Google Document	
PLT-04589	NO BATES	NO BATES	Google Document	
PLT-04590	NO BATES	NO BATES	Google Document	2017.01.20
PLT-04591	NO BATES	NO BATES	blog.google/products/admanager/rolling-out-first-price- auctions-google-ad-manager-partners/	2019.09.05
PLT-04592	NO BATES	NO BATES	blog.google/products/admanager/simplifying- programmatic-first-price-auctions-google-ad-manager/	2019.03.06
PLT-04593	NO BATES	NO BATES	blog.google/products/admanager/update-first-price- auctions-google-ad-manager/	2019.05.10
PLT-04594	NO BATES	NO BATES	blog.google/products/adsense/our-move-to-a-first-price auction/	- 2021.10.07
PLT-04595	NO BATES	NO BATES	blogs.cornell.edu/info2040/2021/11/02/googles-ad-auction-shift/	2021.11.02
PLT-04596	NO BATES	NO BATES	digiday.com/media/buyers-welcome-auction- standardization-as-google-finally-goes-all-in-on-first- price/	2019.09.06

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04597	NO BATES	NO BATES	www.publift.com/blog/what-will-googles-first-price- auction-mean-for-publishers	2024.09.25
PLT-04599	NO BATES	NO BATES	Majority Staff Report - Congressional Investigation of Competition in Digital Markets Part 1- CPRT-117HPRT47832 - CP 117–8PART I	2022.07.00
PLT-04600	NO BATES	NO BATES	2022.07.00 - NO BATES - Majority Staff Report - Congressional Investigation of Competition in Digital Markets Part 3- CPRT-117HPRT47834	2022.07.00
PLT-04601	NO BATES	NO BATES	2022.07.00 - NO BATES - Majority Staff Report - Congressional Investigation of Competition in Digital Markets Part 2- CPRT-117HPRT47833	2022.07.00
PLT-04602	NO BATES	NO BATES	CMA Report	2020.07.01
PLT-04603	NO BATES	NO BATES	CMA Market Study	2020.07.01
PLT-04604	OPENX-00006012	OPENX-00006014	Pub Perspective on Google's Unified Pricing.msg	7/19/2019
PLT-04605	TTD DOJ-GOOG23-0017812	TTD DOJ-GOOG23-0017817	TTD Document	2022.02.15
PLT-04606	METATX_000000681	METATX_000000681	Original Network Bidding Agreement NBA Google & Meta(HenryCrum Exhibit 280)	2018.09.28
PLT-04607	NO BATES	NO BATES	Google Privacy Policiy	2024.09.16
PLT-04609	GOOG-AT-MDL-007346556	GOOG-AT-MDL-007346557	Google document	2020.09.03
PLT-04610	GOOG-AT-MDL-007397197	GOOG-AT-MDL-007397199	Smarter optimizations blog post	2016.05.06
PLT-04611	GOOG-AT-MDL-008858602	GOOG-AT-MDL-008858643	Project Sycamore [Privileged & Confidential]	2021.08.23
PLT-04612	GOOG-AT-MDL-014566000	GOOG-AT-MDL-014566001	Re: external and internal comms for RPO	2015.03.24
PLT-04613	GOOG-AT-MDL-B-002096327	GOOG-AT-MDL-B-002096328	Re: quarterly summary	2015.03.05
PLT-04614	GOOG-DOJ-15445619	GOOG-DOJ-15445623	Re: GDN Mediation Detection AM Email Followup	2017.06.15
PLT-04615	GOOG-DOJ-27760500	GOOG-DOJ-27760540	pptx - Inventory strategy (session 2)	2014.07.10
PLT-04616	GOOG-DOJ-27796586	GOOG-DOJ-27796595	Copy of SellSide Guiding Principles	2018.08.07
PLT-04617	GOOG-DOJ-28385887	GOOG-DOJ-28385908	Bernanke for 2015 AdX Summit_15a	2015.08.13
PLT-04618	GOOG-DOJ-3226298	GOOG-DOJ-32263016	Header Bidding - July 2015	2015.07.16
PLT-04619	GOOG-DOJ-AT-01130527	GOOG-DOJ-AT-01130554	First-price bidding - Update	2019.08.28
PLT-04620	GOOG-DOJ-AT-02191375	GOOG-DOJ-AT-02191375	Potentially Sensitive Publishers List	2017.01.11
PLT-04621	GOOG-NE-08112779	GOOG-NE-08112822	pptx - PBS NACE TRAINING - (3) AdX Basics	2013.11.20
PLT-04622	GOOG-NE-10777158	GOOG-NE-10777167	doubleclick for publishers - update from 11.6.2017	0000.00.00
PLT-04623	NO BATES	NO BATES	Google's Scott Spencer On DoubleClick Ad Exchange Auction And Data Management   AdExchanger	
PLT-04624	NO BATES	NO BATES	How Our Business Works - Ads help fund our products How We Handle Ads, Funding, and Data Security	-0000.00
PLT-04625	NO BATES	NO BATES	Yield Optimization of Display Advertising with Ad Exchange, Santiago Balseiro	2011.09.00
PLT-04626	NO BATES	NO BATES	Simplifying programmatic: first price auctions for Google Ad Manager by Sam Cox Group Product Manager, Ad Manager	2019.03.06
PLT-04627	NO BATES	NO BATES	Smarter optimizations to support a healthier programmatic market by Jonathan Bellack, Director, Product Management	2016.05.12
PLT-04628	NO BATES	NO BATES	Results from Google Ads interest based advertising testing by Dan Taylor, VP, Global Ads	2023.04.18
PLT-04629	NO BATES	NO BATES	Google Sweetens deal for publishers with dyanamic price floors, digiday	2015.03.05

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04630	NO BATES	NO BATES	Google Priviacy Principles - Building products that are private	0000.00.00
			by design	
DI T 0 100 1	110 51750	No PATEO		
PLT-04631	NO BATES	NO BATES	The second secon	0000.00.00
PLT-04632	NO BATES	NO BATES	About non-personalized ads - Display and Video 360 HELP	0000.00.00
PLT-04633	NO BATES	NO BATES	Jonathan Levin "Auction Theory"	2004.10.00
PLT-04638	NO BATES	NO BATES	Big Changes Coming To Auctions, As Exchanges Roll The Dice On First-Price   AdExchanger	2017.09.05
PLT-04639	NO BATES	NO BATES	2023.07.10 - NO BATES - Best Price - Guide to RTB: Floor Price, First & Second-Price Auctions	2023.07.10
PLT-04640	NO BATES	NO BATES	How to Navigate Google's Switch from Second to First Price Auctions as a Publisher	2021.09.14
PLT-04641	NO BATES	NO BATES	Google's Sundar Pichai - Privacy Should not be a luxury good - NYT	2019.05.07
PLT-04642	NO BATES	NO BATES	Google ads VP on future of data-driven advertising:  'Prediction will supersede precision'   The Drum	2023.05.09
PLT-04643	GOOG-AT-MDL-019203202	GOOG-AT-MDL-019203218	2019-06-25 Reserve Price Optimization	3/15/2022
PLT-04644	FBDOJ012296536	FBDOJ012296551	DRAFT - Publisher Business Strategy	2015.11.10
PLT-04645	GANNETT_GOOG_0000120	GANNETT_GOOG_0000126	Re: Enhanced Dynamic Allocation	2/10/2014
PLT-04646	GOOG-AT-MD-008929152	GOOG-AT-MDL-008929160	Google document	0000.00.00
PLT-04647	GOOG-AT-MDL-000992438	GOOG-AT-MDL-000992442	"The GoogleAd Manager (fka DRX) for Perf"	2015.08.26
PLT-04648	GOOG-AT-MDL-001447559	GOOG-AT-MDL-001447563	Re: For PR Review - 2021 User Groups External Recap	2020.12.01
PLT-04649	GOOG-AT-MDL-004285638	GOOG-AT-MDL-004285641	Google document - thoughts on options for launching RPO	2021.06.03
PLT-04650	GOOG-AT-MDL-006231727	GOOG-AT-MDL-006231745	PRD- Sell-side	2019.08.21
PLT-04651	GOOG-AT-MDL-008051113	GOOG-AT-MDL-008051115	[Pre-Briefing Action Plan] Dynamic Pricing in the Open Auction	2016.05.09
PLT-04652	GOOG-AT-MDL-009280415	GOOG-AT-MDL-009280420	Admeld Partner Summit PR Talking Points	2012.03.21
PLT-04653	GOOG-AT-MDL-012549335	GOOG-AT-MDL-012549335	Google document - Poirot	2023.06.08
PLT-04654	GOOG-AT-MDL-012771724	GOOG-AT-MDL-012771734	Google email	2020.01.27
PLT-04655	GOOG-AT-MDL-013305855	GOOG-AT-MDL-013305867	AdX Dynamic Revshare Sync Notes	2023.06.08
PLT-04656	GOOG-AT-MDL-014570102	GOOG-AT-MDL-014570102	Re: Buyside Comms for tDRS	2018.01.10
PLT-04657	GOOG-AT-MDL-015261161	GOOG-AT-MDL-015261163	Re: AdX Product Update for July 16th	2010.07.23
PLT-04658	GOOG-AT-MDL-016988772	GOOG-AT-MDL-016988811	PubMatic_RTB_White_Paper	2010/02
PLT-04659	GOOG-AT-MDL-017791414	GOOG-AT-MDL-017791414	Re: Second price auction question	2019.04.22
PLT-04660	GOOG-AT-MDL-019045181	GOOG-AT-MDL-019045185	Surplus maximization, incentive comp	2022.10.31
PLT-04661	GOOG-AT-MDL-019109468	GOOG-AT-MDL-019109470	Remove AdX Last Look for DFP Remnant Competition	2023.06.08
PLT-04662	GOOG-AT-MDL-B-001290356	GOOG-AT-MDL-B-001290357	[Blog Post] Exchange Bidding Open Beta Announcement - June 8 9amET	2017.06.07
PLT-04663	GOOG-AT-MDL-B-002086688	GOOG-AT-MDL-B-002086689	Re: Eliminating 2nd price bids	2013.07.09
PLT-04664	GOOG-AT-MDL-B-002760309	GOOG-AT-MDL-B-002760309	Re: doubling first bid, removing second bid	2013.06.07
PLT-04665	GOOG-AT-MDL-B-003186306	GOOG-AT-MDL-B-003186313	Re: AdX Direct on NPM publishers	2018.04.23
PLT-04666	GOOG-AT-MDL-B-003716241	GOOG-AT-MDL-B-003716245	AdX_auction_mechanism_thoughts	0000.00.00
PLT-04667	GOOG-AT-MDL-B-004016318	GOOG-AT-MDL-B-004016326	Google Document	2019.11.18
PLT-04668	GOOG-AT-MDL-B-005175287	GOOG-AT-MDL-B-005175371	Copy of Display Strategy Offsite 2012	2012/08
PLT-04669	GOOG-AT-MDL-B-005209693	GOOG-AT-MDL-B-005209696	Re: Bid metrics deprecation	2019.07.11
PLT-04670	GOOG-AT-MDL-C-000073682	GOOG-AT-MDL-C-000073692	Berntson AdSense and Data Transfer Report Files Declaration - HCI	2024.06.28
PLT-04671	GOOG-DOJ-10924270	GOOG-DOJ-10924338	Ad Manager Unified Auction- DVAA Re	2019.01.10

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04672	GOOG-DOJ-13899823	GOOG-DOJ-13899830	Jedi - NABD 2017	2017.05.03
PLT-04673	GOOG-DOJ-14008698	GOOG-DOJ-14008703	AdX Dynamic Price Model Training	2012.12.28
PLT-04674	GOOG-DOJ-14156657	GOOG-DOJ-14156661	Re: some DRS feedback	2016.10.04
PLT-04675	GOOG-DOJ-14158284	GOOG-DOJ-14158287	Re: Ads Quality Reporting	2016.11.28
PLT-04676	GOOG-DOJ-14380896	GOOG-DOJ-14380900	Re: Regarding the DRS V2 vs. Ali's proposal	2016.10.12
PLT-04677	GOOG-DOJ-14499842	GOOG-DOJ-14499845	[Launch 124105] Per-buyer dynamic reserve price optimization on AdX - full launch (+\$90M annual revenue from RTB buyers)	2015.03.10
PLT-04678	GOOG-DOJ-14510945	GOOG-DOJ-14510947	Dynamic Pricing Discussion	2013.02.04
PLT-04679	GOOG-DOJ-14544743	GOOG-DOJ-14544746	RPO Buyer Response Questions	2016.12.28
PLT-04680	GOOG-DOJ-14559099	GOOG-DOJ-14559100	Re: Unified Pricing Announcement - Next Steps	2019.04.19
PLT-04681	GOOG-DOJ-14733010	GOOG-DOJ-14733014	Re: ramp up / down method for DRS launch on August 1st	2016.07.28
PLT-04682	GOOG-DOJ-14736445	GOOG-DOJ-14736446	Re: peer review	2017.03.22
PLT-04683	GOOG-DOJ-14742888	GOOG-DOJ-14742897	Re: Another publisher to test	2017.11.13
PLT-04684	GOOG-DOJ-14762797	GOOG-DOJ-14762806	Fwd: ***CONFIDENTIAL*** RE: Google/AMC AdX Video Questions	2013.08.26
PLT-04685	GOOG-DOJ-14875108	GOOG-DOJ-14875110	Copy of Strategy Summit Paper- Invento	2014.08.15
PLT-04686	GOOG-DOJ-14882535	GOOG-DOJ-14882537	Re: mGDN share of AdX?	2015.05.08
PLT-04687	GOOG-DOJ-14952731	GOOG-DOJ-14952733	[Launch 106307] gTrade: Project Bernanke	2013.09.24
PLT-04688	GOOG-DOJ-15006599	GOOG-DOJ-15006601	OVERDUE LAUNCH - Please update: [Launch 145400] Demand Syndication Alpha	2016.06.23
PLT-04689	GOOG-DOJ-15127000	GOOG-DOJ-15127006	Re: ALI limits/ fee	2018.10.08
PLT-04690	GOOG-DOJ-15420444	GOOG-DOJ-15420444	AdX Per Buyer Res Will we proactively communicate we're	2014.12.12
PLT-04691	GOOG-DOJ-15422521	GOOG-DOJ-15422525	Re: effect of removing second bid	2015.08.18
PLT-04692	GOOG-DOJ-15601229	GOOG-DOJ-15601230	Re: [adx-questions:9735] Dynamic Price Floors	2013.02.21
PLT-04693	GOOG-DOJ-15601956	GOOG-DOJ-15601957	Self Competing Candidates in the AdX Auction	2013.02.04
PLT-04694	GOOG-DOJ-15772422		GOOG-DOJ-15772422-R (replacement)	2024.02.22
PLT-04695	GOOG-DOJ-15820805	GOOG-DOJ-15820807	GOOGLE INTERNAL copy of GUARDIAN Q1	2017.08.10
PLT-04696	GOOG-DOJ-27769247	GOOG-DOJ-27769287	FAN ACM Drafts	2017.04.27
PLT-04697	GOOG-DOJ-27799214	GOOG-DOJ-27799237	200130 AdX Direct Review	2020.01.29
PLT-04698	GOOG-DOJ-28386151	GOOG-DOJ-28386179	Project Bernanke tech talk	2013.12.08
PLT-04699	GOOG-DOJ-29731245	GOOG-DOJ-29731279	1st Price Migration Overview	2018.10.25
PLT-04700	GOOG-DOJ-AT-00292252	GOOG-DOJ-AT-00292275	Copy of First price bidding	2019.10.23
PLT-04701	GOOG-DOJ-AT-00569648	GOOG-DOJ-AT-00569650	Fwd: First-price & Removing pricing knobs	2019.05.11
PLT-04702	GOOG-DOJ-AT-00573309	GOOG-DOJ-AT-00573313	Ajay Fall 2019	2019.09.12
PLT-04703	GOOG-DOJ-AT-01027937	GOOG-DOJ-AT-01027977	Header Bidding Observatory	2016.12.05
PLT-04704	GOOG-DOJ-AT-01128809	GOOG-DOJ-AT-01128914	Internal- DRX Contracting Guide	2018.05.09
PLT-04705	GOOG-DOJ-AT-01933085	GOOG-DOJ-AT-01933086	073120 Wyden Cassidy Led FTC Investigation letter	2020.07.31
PLT-04706	GOOG-DOJ-AT-02424328	GOOG-DOJ-AT-02424335	_Comms_DocDynamic_Revenue_Share_v2 _go_drs-v2-comms.docx	2021.08.11
PLT-04707	GOOG-DOJ-AT-02467209	GOOG-DOJ-AT-02467213	Bernanke_avoid_first_pricing_CO_experiment.docx	2021.10.05
PLT-04708	GOOG-NE-03609116	GOOG-NE-03609137	DRX Update for CIS Offsite	2014.09.13
PLT-04709	GOOG-NE-03616222	GOOG-NE-03616223	Dynamic sell-side rev share	2014.07.03
PLT-04710	GOOG-NE-04597999	GOOG-NE-04597999	Display Ads Landscape	2014.10.17
PLT-04711	GOOG-NE-04934281	GOOG-NE-04934288	Comms Doc- Dynamic Revenue Share U13 -	2016.05.13
PLT-04712	GOOG-NE-06567486	GOOG-NE-06567502	AdX Press questions	2012.03.07
PLT-04713	GOOG-NE-06586730	GOOG-NE-06586733	Display and Video Ads: 2014 Mid-Year Check-in, Strategy Update (CONFIDENTIAL)	2014.07.22
PLT-04714	GOOG-NE-06724126	GOOG-NE-06724132	Buy side perspective on Header bidding	2016.09.15

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04715	GOOG-NE-06727162	GOOG-NE-06727164	Fwd: Header Bidding Observatory / Edition #3	2018.03.16
PLT-04716	GOOG-NE-06841582	GOOG-NE-06841587-001	RPO, DRS, PA Blog Post - Notes	0000.00.00
PLT-04717	GOOG-NE-06864639	GOOG-NE-06864649	Dynamic Sell-side Revshare on AdX	2014.05.06
PLT-04718	GOOG-NE-07834872	GOOG-NE-07834887	Bid DT Changes	2019.07.23
PLT-04719	GOOG-NE-08116078	GOOG-NE-08116081	Exchange Bidding -2 pager-	2018.08.24
PLT-04720	GOOG-NE-12792275	GOOG-NE-12792278	DRX Reporting Plan for First-Price Bidding	2019.07.08
PLT-04721	GOOG-NE-13196814	GOOG-NE-13196880	XFP Revenue Optimization via Cross	2013.03.12
PLT-04722	GOOG-NE-13198969	GOOG-NE-13198970	AdX Dynamic Reserve Price- launch review f_1GiDhu4puQFLnvVfonrEc1QDijcSXzF3Sltl_aAq7Cv4 .docx; AdX Dynamic Reserve Price- launch review	2014.12.01
PLT-04723	GOOG-NE-13315908	GOOG-NE-13315909	Re: PRD - AdX auction description update - Invitation to edit	2014.07.10
PLT-04724	GOOG-NE-13379438	GOOG-NE-13379445	DVAA Strategy SummitGoogle Data- for DRX	2016.08.21
PLT-04725	GOOG-NE-13468302	GOOG-NE-13468313	DRX Getting Started Guide - Florie Arlegui	2018.01.28
PLT-04726	GOOG-NE-13603380	GOOG-NE-13603381	Ad Manager Unifie	2019.01.04
PLT-04727	GOOG-TEX-00002258	GOOG-TEX-00002261	[Launch 151536] Demand Syndication Beta	2016.04.27
PLT-04728	GOOG-TEX-00079344	GOOG-TEX-00079344	Re: [programmatic-news] Re: Google sweetens deal for publishers with dynamic price floors via Digiday	
PLT-04729	GOOG-TEX-00093279	GOOG-TEX-00093288	Re: EB principles - smaller group	2016.10.03
PLT-04730	GOOG-TEX-00094890	GOOG-TEX-00094892	Re: EBDA update for print	2017.03.31
PLT-04731	GOOG-TEX-00107284	GOOG-TEX-00107519	OLD Meeting Notes- DRX Indirect Commerci	2018.10.10
PLT-04732	GOOG-TEX-00109645	GOOG-TEX-00109669	2020 Product and Business Strategy Document	2019.08.23
PLT-04733	GOOG-TEX-00116076	GOOG-TEX-00116083	Re: Fwd: The Rise Of 'Header Bidding' And The End Of The Publisher Waterfall   AdExchanger	2015.06.23
PLT-04734	GOOG-TEX-00119553	GOOG-TEX-00119568	PRD- Real-time Web TYM with Header Contain	2016.08.25
PLT-04735	GOOG-TEX-00120626	GOOG-TEX-00120629	Re: Header Bidding impact on our Revenues	2016.09.28
PLT-04736	GOOG-TEX-00120719	GOOG-TEX-00120722	Jedi++ deck feedback	2016.10.17
PLT-04737	GOOG-TEX-00120929	GOOG-TEX-00120933	Jedi++ Outline Notes	2016.11.07
PLT-04738	GOOG-TEX-00121300	GOOG-TEX-00121303	Re: Forbes uses pre-fetch to avoid header tag latency, and says Amazon+FAN are crazy fast	2017.01.30
PLT-04739	GOOG-TEX-00309958	GOOG-TEX-00309976	Re: Planning for 2sided rev-share launch	2015.04.22
PLT-04740	GOOG-TEX-00623823	GOOG-TEX-00623835	Re: Smaato listed again as SDK-Mediation Partner in DFP/AdMob?	2018.06.14
PLT-04741	GOOG-TEX-00853578	GOOG-TEX-00853581	rdayal's copy of SellSide Guiding Principles (2018)	2018.08.28
PLT-04742	GOOG-TEX-00970722	GOOG-TEX-00970768	Copy of Draft Jedi++ Outline	2016.10.20
PLT-04743	GOOG-TEX-00982249	GOOG-TEX-00982260	Re: Observing optimizations (RPO?) in the wild	2016.03.18
PLT-04744	GOOG-TEX-01266874	GOOG-TEX-01266883	Bernanke results	2018.02.12
PLT-04745	NEWSCORP-TXCID-00002270	NEWSCORP-TXCID-00002283	Newscorp document	2020.05.25
PLT-04746	GOOG-NE-04302965	GOOG-NE-04302965	Re: GDN Dynamic Revshare launched today!	1/17/2013
PLT-04747	GOOG-DOJ-15130321	GOOG-DOJ-15130328	Comms Doc- Dynamic Revenue Share v2	5/13/2016
PLT-04748	GOOG-DOJ-15435620	GOOG-DOJ-15435624	Re: Would FB prefer bidding into a second-price auction?	3/27/2017
PLT-04749	GOOG-NE-06839089	GOOG-NE-06839089- 100	Project Bernanke - for pub teams	10/3/2013
PLT-04750	NO BATES	NO BATES	Declaration of Joshua Gans in Supportof Plaintiff States' Response to Google's Moti on to Exclude, dated December 9, 2024	2024.12.09
PLT-04751	NO BATES	NO BATES	Article titled "Alphabet Announces Third Quarter 2024 Results," dated October 29, 2024	2024.10.29

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04752	NO BATES	NO BATES	Submission guidelines for the Privacy Enhancing Symposium to be held on July 14-19, 2025 designated as Exhibit 7 to the deposition of Plaintiffs' expert Zubair Shafiq, Ph.D., taken on October 9, 2024	2024.10.09
PLT-04753	NO BATES	NO BATES	Declaration of Benjamin Kornacki in Support of Defendant Google LLC's Responses to Plaintiffs' Third Set of Interrogatories, dated May 24, 2024	2024.05.24
PLT-04754	NO BATES	NO BATES	Hoffman, Donna 10.2.24 - 10/02/2024 Exhibit 4, "George Talks Business" Image	2024.10.02
PLT-04755	NO BATES	NO BATES	Alphabet Q1 2025 Earnings Call	2025.00.00
PLT-04756	GOOG-AT-MDL-C-000088206	GOOG-AT-MDL-C-000088206	Jacob Hochstetler, Table 2: IDs of individuals and corresponding counts of logs present in the Log Dataset, pg. 14	0000.00
PLT-04757	GOOG-AT-MDL-C-000088207	GOOG-AT-MDL-C-000088207	Jacob Hochstetler, Table 2: IDs of individuals and corresponding counts of logs present in the Log Dataset, pg. 14	0000.00.01
PLT-04758	GOOG-AT-MDL-C-000088208	GOOG-AT-MDL-C-000088208	Jacob Hochstetler, Table 2: IDs of individuals and corresponding counts of logs present in the Log Dataset, pg. 14	0000.00.02
PLT-04759	GOOG-AT-MDL-C-000088209	GOOG-AT-MDL-C-000088209	Jacob Hochstetler, Table 2: IDs of individuals and corresponding counts of logs present in the Log Dataset, pg. 14	0000.00.03
PLT-04760	NO BATES	NO BATES	Burchett 5.23.24 Exh. 313	2015.04.10
PLT-04761	GOOG-AT-MDL-C-000086844	GOOG-AT-MDL-C-000086848	Caccappolo 6.25.24 Exh. 2	2016.08.30
PLT-04762	GOOG-AT-MDL-C-000086867	GOOG-AT-MDL-C-000086874	Caccappolo 6.25.24 Exh. 6	2020.07.24
PLT-04763	GOOG-AT-MDL-C-000087026	GOOG-AT-MDL-C-000087053	Caccappolo 6.25.24 Exh. 13	2020.09.30
PLT-04764	GOOG-ADTCH-00143115	GOOG-ADTCH-00143118	Bellack 11.17.23 Exh. 19	2016.10.27
PLT-04765	GOOG-DOJ-14257029	GOOG-DOJ-14257041	Bellack 11.17.23 Exh. 27	0000.00.00
PLT-04766	GOOG-AT-MDL-014262058	GOOG-AT-MDL-014262058	Bellack 11.17.23 Exh. 32	2018.04.13
PLT-04767	TTD_TR_00000642	TTD_TR_00000644	Dederick 7.28.23 Exh. 8	2022.05.05
PLT-04768	NO BATES	NO BATES	Dischler 2.3.22 Exh. 2	0000.00.00
PLT-04769	NO BATES	NO BATES	Dischler 2.3.22 Exh. 5	0000.00.00
PLT-04770	NO BATES	NO BATES	Dischler 2.3.22 Exh. 7	0000.00.00
PLT-04771	NO BATES	NO BATES	Dischler 2.3.22 Exh. 8	0000.00.00
PLT-04772	NO BATES	NO BATES	Dischler 2.3.22 Exh. 10	0000.00.00
PLT-04773	MSFT-LIT-0000002972	MSFT-LIT-0000003007	John 9.8.23 Exh. 28	2019.00.00
PLT-04774	GOOG-AT-MDL-007344222	GOOG-AT-MDL-007344225	LaSala 8.16.23 Exh. 1	2019.10.03
PLT-04775	GOOG-DOJ-01019463	GOOG-DOJ-01019468	LaSala 8.16.23 Exh. 2	2019.01.29
PLT-04776	GOOG-ADTCH-00247165	GOOG-ADTCH-00247172	LaSala 8.17.23 Exh. 14	2019.03.04
PLT-04777	GOOG-TEX-00090751	GOOG-TEX-00090751	LaSala 8.17.23 Exh. 15	2018.03.23
PLT-04778	GOOG-AT-MDL-014462384	GOOG-AT-MDL-014462385	Pappu 11.2.23 Exh. 7	2015.05.14
PLT-04779	NO BATES	NO BATES	Shellhammer 5.15.24 Exh. 212	0000.00.00
PLT-04780	MAGNITE_SOROCA_TR_00000222	MAGNITE_SOROCA_TR_00000224	Soroca 8.31.23 Exh. 1	2019.04.24
PLT-04781	GOOG-AT-MDL-C-000073346	GOOG-AT-MDL-C-000073348	Taylor 6.24.24 Exh. 4	2019.00.00
PLT-04782	GOOG-DOJ-14011118	GOOG-DOJ-14011120	Tignor 4.19.24 Exh. 117; Fwd: Variant Auction Experiments	2014.09.17
PLT-04783			All Materials Relied Upon and All Materials Considered by Jeffrey S. Andrien	
PLT-04784			All Materials Relied Upon and All Materials Considered by Matthew Weinberg	

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Exhibit Number	BegBates	EndBates	File Name	Date
PLT-04785			All Materials Relied Upon and All Materials Considered	
			by John Chandler	
PLT-04786			All Materials Relied Upon and All Materials Considered	
			by Parag Pathak	
PLT-04787			All Materials Relied Upon and All Materials Considered	
			by Jacob Hochstetler	
PLT-04788			All Materials Relied Upon and All Materials Considered	
			by Joshua Gans	
PLT-04789			All Materials Relied Upon and All Materials Considered	
			by Cynthia Rudin	
PLT-04790			All Materials Relied Upon and All Materials Considered	
			by Zubair Shafiq	
PLT-04791			All Materials Relied Upon and All Materials Considered	
			by Anil Buntwal Somayaji	
PLT-04792			All Materials Relied Upon and All Materials Considered	
			by David DeRamus	
PLT-04793			All Materials Relied Upon and All Materials Considered	
			by Ignatius Grande	
PLT-04794			All Alphabet and/or Google related SEC Filings	
PLT-04795			Materials and data used to derive summary exhibits are	9
			on the exhibit list, were previously produced, or are	
			available on request.	
				+